

Index of Authors

1962

Adisman, I. K., 849
Adler, N., 659

Baer, P. N., 431
Baker, E. G., 651
Bibby, B. G., 411
Blechman, H., 321
Bloomfield, J., 601
Boos, R. B., 19
Borland, L. R., 579, 581, 683
Breckner, S. C., 163
Brudevold, F., 397

Cacciatore, A. C., 787
Carranza, F. A., 449
Chasens, A. I., 63
Cohn, L. A., 259
Costich, E. R., 513

Dunning, J. M., 291

Eich, F. A., 717
Epstein, S., 591

Fleming, H. S., 527
Fosdick, L. S., 369
Fox, A., 837

Giordano, J. V., 1
Glickman, I., 439
Goodman, H. O., 357
Guralnick, W. C., 499

Hall, W. A., Jr., 747
Herlands, R. E., 147
Higley, L. B., 779
Hindels, G. W., 137

Jankelson, B., 51
Johansen, E., 289, 305

Kakehashi, S., 431
Kegeles, S. S., 697
Kobren, A., 761
Koulourides, T., 485

Krømer, H., 471
Kurth, L. E., 199

Lefkowitz, W., 537
Leung, S. W., 347
Lombardi, A. R., 79
Lucca, J. J., 147
Lucia, V. O., 183

Manhold, J. H., Jr., 609
Massler, M., 623
McCracken, W. L., 109
Moore, C. M., 799
Moore, L. R., 211
Morris, M. L., 147
Mosmann, W. H., 99

Nizel, A. E., 335

Packer, M. W., 459
Perry, C. C., 837
Petrie, R. F., 761
Plainfield, S., 659, 669
Pleasure, M. A., 229
Pound, E., 241
Pruden, W. H., II., 121

Rabinowitch, B. Z., 555
Rosenberg, J. L., 709
Rosenthal, L. E., 229

Schaffer, E. M., 459
Schwabacher, E. D., 651
Shapiro, M., 425
Sharry, J. J., 821
Shiere, F. R., 837
Shulman, L. B., 499
Sicher, H., 427
Silverman, S. I., 3
Slavin, O., 761
Sosnow, I., 637
Sowter, J. B., 733

Vaughan, H. C., 37
Vinton, P. W., 715
Volker, J. F., 385



Index

1960-1962

Page numbers of symposium and clinic titles are given in **boldface type**.

- ABSCES in infrabony pocket, 1960:
March, 94
- Abutments, clasps and, 1962: Nov.,
723-729
destruction by caries, 1962: Nov.,
717
partial coverage versus full coverage,
1962: March, 131
periodontal aspects, 1962: Nov., 718,
790-794
- Accounting methods, cost records and
office routine, 1961: March, **119-126**
- Acetanilid, 1961: July, 247
- Acetylsalicylic acid. See *Aspirin*.
- Acid formation, 1962: July, 378-380
- Acid neutralization in caries prevention,
1962: July, 419
- Acid-producing microorganisms, 1962:
July, 325-326
- Acrylic resin(s), accessories for handi-
capped, 1960: July, 477-478
as gingival irritants, 1960: March,
165; Nov., 634
for interocclusal record, 1962:
March, 111
for partial denture bases, 1962:
Nov., 720
restorations for fractured incisors,
1961: Nov., 628
teeth, 1960: July, 310; 1962: Nov.,
730, 734, 738
inlays in, 1960: July, 317-318
- Actinomyces in plaque, 1962: July, 324
- Adaptive mechanisms in masticatory
system, 1962: March, 66
- Adjuncts in dental treatment of handi-
capped, 1960: July, 469-481
- Adjustment of occlusion. See *Occlusal
adjustment*.
- Adrenalin. See *Epinephrine*.
- Agar impressions, 1960: Nov., 606
- Age factor in denture patients, 1960:
July, 237-239
- Agranulocytosis, 1960: March, 217
- AHG deficiency, 1960: July, 494
- Albers-Schönberg disease, roentgeno-
graphic interpretations, 1961: July,
405
- Alginate impressions, 1960: Nov., 606
- Alkaline agents in caries prevention,
1962: July, 419
- Allergic reactions, relation to denture
sore mouth, 1960: July, 246
to local anesthetic agents, 1961:
July, 273
- Alloys for partial dentures, 1960: Nov.,
583-590, 591-596; 1962: Nov., 720-
721, 734-737
- Alpha particle, 1961: July, 470
- Alphaprodine, 1960: March, 7; July,
448; 1961: July, 291
- Aluminum as x-ray filtration, 1961:
July, 355, 357, 371
- Alveolar bone, changes in periodontal
disease, roentgenographic eval-
uation, 1960: March, **47-54**
contouring, artificial versus natural,
1962: July, 445-447
deformities, 1960: March, 31-35
effects of tooth transplantation,
1962: July, 522
hormones in promotion of repair,
1960: March, 82

- Alveolar bone, morphology as basis for treating infrabony pockets, 1960: March, 85-105
- Alveolar ridge, clefts, 1960: July, 427
evaluation for occluso-rehabilitation, 1962: March, 278
posterior, deformities, 1962: March, 229-239
relations in prosthodontic diagnosis, 1960: July, 266
- Amalgam as gingival irritant, 1960: March, 166; Nov., 634
bactericidal action, 1960: Nov., 668
restorations for primary molars, 1961: Nov., 597-599
- Aminobenzoates, chemical structure, 1961: July, 247
- Ammoniated dentifrices, 1962: July, 419
- Analeptics, 1960: July, 441; 1961: July, 295
- Analgesia and sedation, 1961: July, 289-298
auditory, 1961: July, 230
definition, 1961: July, 311
inhalation, 1961: July, 295-297, 307, 316, 317-318, 336
local anesthesia and, symposium, 1961: July, 229-351
plus chemanesthesia for ambulatory dental patient, 1961: July, 309-319
- Analgesics, 1960: March, 215; July, 290-291
for postoperative pain in periodontics, 1961: July, 339
untoward reactions, treatment, 1961: July, 294
- Anemia, relation to denture sore mouth, 1960: July, 247
to focal infection, 1960: Nov., 759
- Anesthesia as threat, 1962: Nov., 591
fear of, minimizing, 1962: Nov., 598-600
general, for handicapped patients, 1960: July, 443-453, 479
history, 1961: July, 243-246, 299-300
hypnosis as, 1961: July, 341-351
in complete-mouth gingivectomy, 1960: March, 7
in hemophilia, 1960: July, 498
in infrabony pocket therapy, 1960: March, 97
local, administration to children, 1961: Nov., 502
- Anesthesia, local, and analgesia symposium, 1961: July, 229-351
and control of pain and apprehension in periodontics, 1961: July, 329-340
chemical groupings, 1961: July, 247, 258-259
in endodontics, 1961: July, 321-328
needles for, 1961: July, 239-240, 271, 338
premedication, 1960: July, 438
toxic reactions, 1961: March, 257-278
psychological implications, 1962: Nov., 591-600
topical, in periodontics, 1961: July, 336
- Anesthetic agents, local. See also under specific name, e.g., *Procaine*.
action of, 1961: July, 231-241
potential toxicity, 1961: July, 246-250
toxicity in man, 1961: July, 257-278
vasoconstrictors in, 1961: July, 279-288
- Anesthetic failures, causes, 1961: July, 239-241
- Angioneurotic edema, 1961: July, 273
- Anileridine, 1961: July, 291, 314, 315
- Ankylosis as cause of space loss, 1961: Nov., 707
of temporomandibular joint, roentgenographic interpretation, 1961: July, 428-429
of transplanted teeth, 1962: July, 506
- Anodontia, 1962: Nov., 767
- Anterior crossbites, 1961: Nov., 733-734
- Antibiotic cements in cavity sterilization, 1960: Nov., 658
- Antibiotics in caries prevention, 1962: July, 332, 416
in complete-mouth gingivectomy, 1960: March, 7
in oral mucous membrane diseases, 1960: March, 217
relation to denture sore mouth, 1960: July, 245
- Antihistamines as sedatives, 1961: July, 292
- Antinarcotics, 1960: July, 441
- Apatite, reactions, 1962: July, 370-374
- Aphthae, recurrent, 1960: March, 218, 219
- Aphthous stomatitis, 1960: March, 217

- Appliance therapy, orthodontic, 1960: March, 155-158. See also names of appliances.
- Appointment book, 1961: March, 100
- Appointments, scheduling, 1961: March, 38, 61, 90; Nov., 494-497. See also *Recall systems*.
- Apprehension and pain, control of, and use of local anesthesia in periodontics, 1961: July, 329-340
- Arch expansion, 1960: Nov., 790, 797
- Arch growth, 1960: July, 376-378
- Arch irregularities and minor malocclusions, diagnosis, supervision and treatment, 1961: Nov., 723-738
- Artery, internal maxillary, aberrant, 1961: July, 263-264
- Arthritis, rheumatoid, dental patient and, 1961: Nov., 742
focal infection and, 1960: Nov., 755-758
of temporomandibular joint, roentgenographic interpretation, 1961: July, 427-428
- Articulation. See also *Occlusion*.
gnathological, 1962: March, 183-197
- Articulators, 1962: March, 164-166, 204-206, 260-262; Nov., 802-805
in establishment of occlusion, 1960: Nov. 527-539
- Ascorbic acid for oral health in mental defectives, 1960: July, 488
- Aspiration in administration of local anesthetics, 1961: July, 240-241, 271
- Aspirin, 1961: July, 290, 339
- Assistant. See *Auxiliary personnel*.
- Atarax. See *Hydroxyzine*.
- Ataraxics, 1960: March, 212, 219; July, 448; 1961: March, 62-64; July, 292, 302
in pedodontic practice, 1961: Nov., 508, 511-513, 517-518
- Ataxia in cerebral palsy, 1960: July, 456
- Athetosis, 1960: July, 456
- Atonia in cerebral palsy, 1960: July, 456
- Atropine, 1960: March, 7; July, 449
- Attachments for removable partial dentures, 1960: July, 272-273
- Audiovisual aids in patient education, 1961: Nov., 580-583
- Auditory analgesia, 1961: July, 230
- Aureomycin. See *Chlortetracycline*.
- Authorization form, 1961: March, 56
- Autogenous tooth transplantation, 1962: July, 502-507, 513-526
- Autograft, definition, 1962: July, 499
- Autoradiographs, 1961: July, 472
- Auxiliary personnel and space utilization, 1961: March, 105-117
in group practice, 1961: March, 51
in pedodontic practice, 1961: March, 58
increased utilization, 1962: Nov., 698
role in recall system, 1961: March, 143
selection and training, 1961: March, 93-103, 166
- Avulsed teeth, replantation, 1961: Nov., 628; 1962: July, 555-568
- Axons, 1962: March, 10
- BACTERIA, acidogenic and aciduric, 1962: July, 325-326
caries and, 1962: July, 310, 321-333; Nov., 619
in etiology of periodontal disease, 1960: Nov., 693-703
of pulpal pathosis, 1961: Nov., 631
mucoprotein and, in calculus formation, 1960: Nov., 731-738
- Bacterial endocarditis. See *Endocarditis*.
- Bacterial plaque, 1960: March, 161, 167
- Bacteroides melaninogenicus* in etiology of periodontal disease, 1960: Nov., 701-702
- Balance, bilateral, of articulation, 1962: March, 185-189
- Balanced medication—aid for child patient, 1961: Nov., 507-519
- Balancing of occlusal arches. See also *Occlusal adjustment*.
contraindications, 1962: March, 40-49
- Barbiturates, 1960: July, 431, 432, 437, 438, 439, 448; 1961: July, 291. See also under specific name, e.g., *Pentobarbital*.
- emergency treatment, 1960: July, 441
- in anesthetic reactions, 1961: July, 248-250
- in chemesthesia-analgesia, 1961: July, 316, 317
- in oral mucosal diseases, 1960: March, 216
- in premedication, 1961: July, 302-304, 326, 335. See also *Analgesics*.
- Begg light wire technique, 1960: Nov., 823-825
- Behavior, mechanisms, 1962: Nov., 581-590
pathologic, 1962: Nov., 589

- Behavior patterns of children, 1962: Nov., 624, 626-633
- Behavioral science in dental public health, 1962: Nov., 697-707
- Belladonna alkaloids, 1960: July, 431, 435-436, 438, 448; 1961: July, 295, 304, 305
- Belts as restraints, 1960: July, 474
- Bemegride, 1961: July, 295
- Bennett movement, 1960: July, 328
- Benzoates, chemical structure, 1961: July, 247
- Bernheim, 1961: July, 342
- Beta particle, 1961: July, 470
- Bicuspid, extraction in orthodontics, 1960: Nov., 789-794
- Bifurcation involvements, 1960: March, 93
treatment in complete-mouth gingivectomy, 1960: March, 9, 10, 12
- Bilateral balance of articulation, 1962: March, 185-189
- Bimaxillary protrusion in etiology of diastema, 1962: March, 83
- Biochemical aspects of caries, 1962: July, 369-384
- Biologic aspects of bone grafting, 1962: July, 427-429
- Bite blocks, 1960: July, 478
- Bite opening, 1962: Nov., 782-786
- Bite planes, 1960: March, 151, 210
- Biteguard in treatment of bruxism, 1960: March, 211
- Blood clot in repair of infrabony pocket, 1960: March, 90
mechanism, 1960: July, 493
- Blood disturbances, relation to denture sore mouth, 1960: July, 247
to focal infection, 1960: Nov., 759
- Body image, 1962: Nov., 645
- Body types in children, 1961: Nov., 568-570
- Bonds and stocks, 1961: March, 127-129
- Bone, alveolar. See *Alveolar bone*.
and soft tissue as factor in maxillo-mandibular relations, 1962: March, 20
cancellous, roentgenographic appearance, 1961: July, 384
compact, roentgenographic appearance, 1961: July, 385
contouring, artificial versus natural, 1962: July, 445-447
- Bone, grafting, biologic aspects, 1962: July, 427-429
homografts in periodontal pockets, 1962: July, 471-483
implants in treatment of periodontal pockets, 1960: March, 107-115.
See also under *Periodontal pockets*.
plasticity of, 1961: Nov., 688
regeneration following periodontal destruction, 1962: July, 459-469
structural characteristics, 1962: July, 508
surgery, periodontal, rationale, 1960: March, 27-41
- Bone islands, roentgenographic interpretation, 1961: July, 398
- Bony cavities, normal roentgenographic appearance, 1961: July, 385
- Bookkeeping systems, 1961: March, 119-126
- Braid, James, 1961: July, 342
- Brain damage, causes, 1960: July, 483
- Bregma-menton projection, 1961: July, 455
- Brevital sodium. See *Methohexital sodium*.
- Bridges. See *Dentures, partial, fixed*.
- Bromides, 1960: July, 431
- Bronchiolar spasm, 1961: July, 273
- Bruxism, 1960: March, 125-127, 207-213; July, 243, 255; 1961: Nov., 632-1962: March, 76, 178; Nov., 612
- Budget payments for dental services, 1961: March, 152-155
- Budgeting, 1961: March, 121-122
- Bulbar poliomyelitis, effects, 1960: July, 405-412
- B.U.L.L. theory of occlusal adjustment versus Jankelson concept, 1962: March, 74
- Burning sensations, psychogenic, 1960: July, 255
- Butacaine, 1961: July, 258
- Butethamine, 1961: July, 245, 247
- Butyn. See *Butacaine*.
- CALCIFIC deposits, roentgenographic interpretation, 1961: July, 427
- Calcified lymph nodes, roentgenographic interpretation, 1961: July, 394
- Calcium hydroxide, sterilizing power, 1960: Nov., 688
- Calculus, constituents, 1960: Nov., 723
formation, 1960: March, 161
role of bacteria and mucoprotein, 1960: Nov., 731-738

- Calculus, formation, salivary factors,
1960: Nov., 723-729
in etiology of periodontal disease,
1960: Nov., 702, 736-737
mechanism of precipitation, 1960:
Nov., 724, 733-736
removal in complete-mouth gingivec-
tomy, 1960: March, 9
roentgenographic interpretation,
1961: July, 393
- Cancellous bone, roentgenographic ap-
pearance, 1961: July, 384
- Carbocaine. See *Mepivacaine*.
- Carbohydrates, caries and, 1961: Nov.,
587-588; 1962: July, 337-338, 387-
389, 391-393, 422-423; Nov., 617
- Carcinoma, secondary, roentgeno-
graphic interpretation, 1961: July,
402
- Cardiac arrest, treatment, 1961: July,
272
- Caries. See also *Cariou lesion*.
bacteria and, 1962: July, 310, 321-
333
biochemical aspects, 1962: July, 369-
384
diagnosis of susceptibility, 1961:
Nov., 586
diet and, 1962: July, 335-346, 390-
393
etiologic factors, 1961: Nov., 585
hereditary factors, 1962: July, 357-
368
in cerebral palsy, 1960: July, 459
incidence and distribution in United
States, 1962: July, 291-303
personality traits and, 1962: Nov.,
609-611
preventive measures, 1961: Nov.,
585-590; 1962: July, 336, 338,
385-396, 397-409, 411-424
rampant, management in children,
1961: Nov., 661-669
roentgenography in, 1961: July, 387
saliva and, 1962: July, 347-355
stress and, 1962: Nov., 616-619
symposium, 1962: July, 289-424
Caries activity tests, 1962: July, 330,
340, 343
Caries rate, recording, 1961: Nov., 545
Cariou lesion, nature of, 1962: July,
305-320
Cariou teeth, treatment, 1960: Nov.,
629-637, 639-646
Carpal index, 1961: July, 457
Cartilage, grafts in periodontal pockets,
1962: July, 461-465
Cartilage, structural characteristics,
1962: July, 508
Case presentation as factor in practice
building, 1961: March, 172-174
roentgenograms in, 1961: July,
461-467
vs. patient education, 1961: Nov.,
576
Cast, master, for partial dentures, 1962:
Nov., 759
study, 1960: July, 264; 1962: March,
122-126
working, for partial dentures, 1962:
Nov., 753-756
Castings, remounting, 1962: March,
132-135
Castration fears, 1962: Nov., 630, 631,
643
Catharsis, verbal, 1962: Nov., 631
Caustics in elimination of epithelial
attachment, 1960: March, 77
Cavitation, pathologic, roentgenographic
appearance, 1961: July, 385
Cavities, bony, normal, roentgenographic
appearance, 1961: July, 385
Cavity medication, 1961: Nov., 596
Cavity preparations, class III, 1961:
Nov., 607-609
for primary molars, 1961: Nov.,
591-601
Cavity sterilization, agents, 1960: Nov.,
653-659, 666-667
considered unnecessary step, 1960:
Nov., 663-670
recommended procedure, 1960:
Nov., 647-661
Cementation, effect on gingiva, 1960:
March, 166, 170, 187
of pin-ledge inlay, 1960: March, 204
Cementoma, roentgenographic inter-
pretation, 1961: July, 402-403, 416-418
Cementum and dentin transplants in
periodontal pockets, 1962: July,
465-468
effects of tooth transplantation, 1962:
July, 522
structural characteristics, 1962: July,
508
Central bearing for integration of oc-
clusion, 1960: Nov., 554-555
Centric bite registration for children,
1961: Nov., 654
Centric jaw position, 1962: March, 269
Centric relation, 1960: July, 326
and centric occlusion, 1960: March,
132-134

- Centric relation, ensurance of, 1960:
 March, 135
 in cleft palate, 1960: July, 389
 in cusp-to-fossa articulation, 1962:
 March, 192-197
 recording, 1962: March, 13-16,
 122, 129
- Cephalometry, in cleft palate growth
 problems, 1960: July, 378-379
 roentgenographic, 1961: Nov., 557-
 560
 in study of congenital and acquired
 malformations of face, 1960:
 July, 395-417
- Cerebral palsy, 1960: July, 503
 adjuncts in dental treatment, 1960:
 July, 469-481
 oral conditions, 1960: July, 455-
 468
- Cetylamine in caries prevention, 1962:
 July, 414
- Chairs, dental, for cerebral palsied
 patients, 1960: July, 476
- Charcot, 1961: July, 342
- Charting, periodontal, 1962: July, 433-
 436
- Checkbites, sources of error, 1960: Nov.,
 551-554
- Chelation, 1962: July, 354, 374, 388.
 See also *Demineralization*.
- Chemnesia plus analgesia for ambula-
 tory dental patient, 1961: July, 309-
 319
- Chemical agents in etiology of pulpal
 pathosis, 1961: Nov., 631
- Chewing gum in caries prevention,
 1962: July, 399, 419
- Children. See also *Pedodontics*.
 abnormal behavior, 1961: Nov., 572
 balanced medication, 1961: Nov.,
 507-519
 behavior patterns, 1962: Nov., 624,
 626-633
 body types, 1961: Nov., 568-570
 dental health education, 1961: Nov.,
 575-584
 height-weight measurements, 1961:
 Nov., 564-570
 impression techniques, 1961: Nov.,
 652-654
 management, 1961: Nov., 493-506;
 1962: Nov., 623-635
 partial dentures for, 1962: Nov., 761-
 777. See also *Cleft palate*
 periodontal lesions: recognition and
 treatment, 1961: Nov., 671-685
- Children, physical appraisal, 1961:
 Nov., 563-574
 rampant caries in, 1961: Nov., 661-
 669
 roentgenographic techniques, 1961:
 Nov., 499, 545, 549-561, 570-572
 sick and handicapped, dental care,
 1961: Nov., 739-746
- Chloral hydrate, 1960: July, 439, 448;
 1961: July, 292, 335
- 2-Chloroprocaine, 1961: July, 245, 247,
 258, 260, 263, 265-268, 327
- Chlorpromazine, 1960: July, 448; 1961:
 July, 335
- Chlortetracycline in periodontal pack,
 1960: March, 45
- Choice of restoration, factors determin-
 ing, 1960: July, 268-275
- Chondroblasts, 1962: July, 428
- Chromium-cobalt alloys for removable
 partial dentures, 1960: Nov., 583-
 590; 1962: Nov., 720, 734-738
- Cineradiography in cleft palate, 1960:
 July, 385, 386
- Clasp attachments, 1960: July, 272
- Clasps, abutments and, 1962: Nov.,
 723-729, 772-776, 794
- Cleansing solution for dentures, 1960:
 July, 320
- Cleft lip. See *Cleft palate and cleft lip*.
- Cleft palate and cleft lip, care, 1960:
 July, 419-428
 restorative dentistry and,
 1961: Nov., 744
 approaches in rehabilitation, 1960:
 July, 381-393
 growth in relation to, 1960: July,
 373-380
 rehabilitation, 1962: March, 96
 removable partial prostheses for,
 1962: Nov., 829-833, 837-847,
 850-862
 speech therapy in, 1962: Nov., 846
- Clefts, gingival, 1960: March, 16
 elimination with reattachment
 operation, 1960: March, 21-22
 of alveolar ridge, 1960: July, 427
- Clenching and bruxism. See *Bruxism*.
- Clicking in temporomandibular joint
 disorders, 1962: March, 57
- Clorpactin, 1960: July, 488
- Closed bite, 1962: March, 75, 91; Nov.,
 782-786
- Closed panels, 1961: March, 159
- Clotting mechanism, 1960: July, 493
- Cobefrin. See *Nordefrin*.

- Coble Central Bearing, 1960: Nov., 554-555
- Cocaine, 1961: July, 244, 260
- Codeine, 1960: March, 216; 1961: July, 290
- Codman's triangles, 1961: July, 401, 402
- Collimation of x-ray beam, 1961: July, 355-358, 371
- Collimator aperture sizes, 1961: July, 356
- Color variation in teeth, 1960: July, 305, 308, 335, 340
- Communication with patient, 1960: July, 279; 1961: March, 67-72; 1962: Nov., 674-677
- Community planning for dental care of chronically ill and disabled, 1960: July, 503-512
- Community resources for dental care, 1960: July, 504-505
- Compensating curve, relation to functional equilibrium, 1960: July, 329
- Complete dentures. See *Dentures, complete*.
- Complete-mouth gingivectomy—a hospital procedure, 1960: March, 3-13
- Compounds, impression, 1960: Nov., 599
- Condensers, electronic, for gold foil, 1961: Nov., 603, 604
- Condensing osteitis, roentgenographic interpretation, 1961: July, 409
- Condylar fractures, roentgenographic interpretation, 1961: July, 429, 431, 432, 433
- Condylar guidance, 1960: July, 330
- Condyle-fossa relationships, roentgenographic interpretation, 1961: July, 434-435
- Congenital defects of face and cervical column, 1960: July, 398-401
of neurocranium, 1960: July, 396-398
palatopharyngeal incompetence, 1960: July, 401-402
- Connective tissue in bone repair, 1962: July, 427-429
- Constructs, 1962: Nov., 582
- Consultation, patient, 1961: March, 35, 59-61, 67, 333
professional, 1961: March, 34
- Contacts, premature, correction, 1962: March, 68-71
- Controversies in dentistry, symposium, 1960: Nov., 525-849
- Cook, Harvey, 1961: July, 245
Coolant for high speed techniques, 1960: Nov., 625
- Coramine. See *Nikethamide*.
- Corneal homografts, 1962: July, 507
- Coronal reshaping in infrabony pocket therapy, 1960: March, 96
- Coronoid process—zygomatic arch relation, 1962: March, 40-42
- Cortisone, 1960: March, 218, 219
- Cost of practice, 1961: March, 73, 77, 78
- Cost records, accounting methods and office routine, 1961: March, 119-126
- Coverage of crown preparation, temporary, relation to gingival health, 1960: March, 183
- Cranio-facial growth, 1960: July, 373-375
- Craniometry, 1960: July, 373, 374
- Craniosynostosis, 1960: July, 396-397
- Craters, 1960: March, 16, 31-35
elimination with reattachment operation, 1960: March, 23
- Credit systems of payment for dental services, 1961: March, 151-155
- Crepitus in temporomandibular joint disorders, 1962: March, 57
- Cricothyrotomy in laryngeal spasm, 1961: July, 274
- Crossbites, 1960: March, 145, 147;
1961: Nov., 726-728, 733-735; 1962: March, 84-90
- Cross-sectional projections, 1961: July, 441-443
- Crowding of mandibular incisors, 1960: March, 154
- Crowns, 1960: July, 274-275
disadvantages, 1960: Nov., 639-646
for bruxers and clenchers, 1960: March, 212
for fractured incisors, 1961: Nov., 624-628
in occlusal reconstruction—forms, contours and extensions, 1962: March, 147-162
in rampant caries, 1961: Nov., 666
relation to gingival health, 1960: March, 179-187
temporary, effects on gingival crevice, 1960: March, 169
testing high spots, 1962: March, 179-182
three-quarter, 1960: Nov., 632
versus partial coverage for abutments, 1962: March, 131

- Curettage in elimination of epithelial attachment, 1960: March, 77
 scaling and, in pocket elimination, 1962: July, 452
 reattachment following, 1962: July, 442
 subgingival, in new attachment technique, 1962: July, 461
 objectives, 1960: Nov., 671
 Curve, compensating relation to functional equilibrium, 1960: July, 329
 Cusp tooth, consideration of, 1960: Nov., 565-566
 Cuspal inclination, 1960: July, 328
 Cuspid crossbites, 1962: March, 88
 Cuspids, locked-out, 1962: March, 95
 Cuspless teeth for complete dentures, 1960: Nov., 557-564
 Cusp-to-fossa articulation, 1962: March, 189-197
 Cyclizine lactate, 1960: July, 431
 Cysts, roentgenographic interpretation, 1961: July, 413-414, 417
- DARKROOM**, 1961: July, 363-370
 Darvon. See *Propoxyphene*.
 Debilitating diseases, relation to denture sore mouth, 1960: July, 246
 Decalcification. See *Demineralization*.
 Decay. See *Caries*.
 Deep overbite, 1960: March, 151; 1962: March, 75, 91
 Deformities of alveolar bone, 1960: March, 31-35
 Demerol. See *Meperidine*.
 Demineralization, 1962: July, 305-319, 325, 327, 328, 354, 374, 375, 380, 388
 Dense bone islands, roentgenographic interpretation, 1961: July, 398
 Density, radiographic, technical factors that control, 1961: July, 371-377
 Dental arches. See *Arch*.
 Dental assistant. See *Auxiliary personnel*.
 Dental care for chronically ill and disabled, community planning, 1960: July, 503-512
 for sick and handicapped children, 1961: Nov., 739-746
 means for increasing utilization, 1962: Nov., 703-705
 of hemophilic patient, 1960: July, 491-501
 Dental caries. See *Caries*.
 Dental engine, explosion-proof, 1960: July, 471-472
 Dental equipment. See *Equipment*.
 Dental granulomas, roentgenographic interpretation, 1961: July, 412-413
 Dental health education, effective methods, 1961: March, 205-214
 for child and parents, 1961: Nov., 575-584
 Dental hygienists, 1961: March, 114, 117, 144. See also *Auxiliary personnel*.
 Dental laboratories, prescriptions for, 1962: Nov., 742-745
 Dental office. See *Office*.
 Dental plaque. See *Plaque*.
 Dental practice administration, symposium, 1961: March, 1-214
 Dental programs, community, 1960: July, 508-511
 Dental public health, behavioral science in, 1962: Nov., 697-707
 Dental radiopacities, classification, 1961: July, 392
 Dental services, payment for, evaluation of present methods, 1961: March, 151-161. See also *Fees and Payment for dental services*.
 Dental societies in school dental health education, 1961: March, 208-210
 Dental technician, role in prosthetic service, 1960: July, 359-370
 Dentatus articulator, 1960: Nov., 535
 Dentifrices in caries prevention, 1961: Nov., 589; 1962: July, 390, 393, 401, 415-416, 419, 420
 Dentin and cementum transplants in periodontal pockets, 1962: July, 465-468
 effects of tooth transplantation, 1962: July, 523
 microorganisms in, 1960: Nov., 649-653, 664, 665, 742
 remineralization. See *Remineralization*.
 Dental defects, heritable, 1962: July, 360, 361
 Dentinogenesis imperfecta, 1962: July, 360, 361
 Dentist-patient relationship in prosthodontics, 1962: Nov., 677-681
 Dentistry, controversies in, symposium, 1960: Nov., 525-849
 for the handicapped, symposium, 1960: July, 371-512
 group practice, 1961: March, 43-53
 psychology in, symposium, 1962: Nov., 579-714

- Dentists, appearance, 1961: March, 18
income, 1961: March, 106-109
increasing supply, 1962: Nov., 699-701
patient's image of, 1962: Nov., 646-648
personality of, in managing children, 1962: Nov., 633
responsibilities, 1961: March, 3-14
role in patient-doctor relationship in periodontal disease, 1962: Nov., 656
work-habit studies, 1961: March, 188
- Dentition, classifying for occluso-rehabilitation, 1962: March, 265-268
development, 1961: Nov., 724
evaluating functional status, 1962: March, 260-265
- Dentulous-edentulous transition, 1962: Nov., 800
- Denture bases, colors, 1962: March, 256
esthetics, 1960: July, 314-316
lining materials in denture sore mouth, 1960: July, 244
relation to movement of partial denture, 1962: Nov., 719-722
size in denture sore mouth, 1960: July, 244
- Denture patient, 1961: March, 26-29
- Denture sore mouth, 1960: July, 241-257, 349-352
- Denture space, potential, 1960: July, 301
- Denture techniques for growing arches, 1961: Nov., 649-660
- Dentures, cleansing solution, 1960: July, 320
complete, as choice of restoration, 1960: July, 268-269
cusp teeth, 1960: Nov., 565-566
cusplless teeth, 1960: Nov., 557-564
delivery to patient, 1960: July, 347-348
dislodgement, 1960: July, 353-358
effects of outline and form on stability and retention, 1960: July, 293-303
elastic impression materials, 1960: Nov., 605-611
excessive tightness, 1960: July, 294
for bruxers and clenchers, 1960: March, 213
form in relation to height of occluding plane, 1960: July, 302
functional equilibrium, 1960: July, 329-331
- Dentures, complete, health and systemic factors in construction, 1960: July, 241-257. See also *Denture sore mouth*.
ideal outline, 1960: July, 295-300
immediate, 1960: July, 270
impression technique, 1962: March, 215
integration of occlusion with functionally related structures, 1960: Nov., 547-556
occlusal balancing, 1960: July, 325-331
occlusion, monoplane concept, 1962: March, 199-209
neglected factor in, 1962: March, 229-239
supporting tissues in maintenance, 1962: March, 211-227
overbite, 1960: July, 318-319
postinsertion phase, 1960: July, 343-358
replacement of missing alveolar structures, 1960: July, 300
retention and stability, 1960: July, 352-358
tooth selection, 1960: July, 309
try-in, 1960: July, 333-342
- esthetic problems, 1960: July, 305-320
- force application and resolution, 1962: Nov., 808-812
- implant, 1960: July, 271
mandibular, rationale, 1960: Nov., 567-578
plea for caution and research, 1960: Nov., 579-582
- partial, fixed, 1960: July, 271, 273-274
for bruxers and clenchers, 1960: March, 212
occlusion in, 1962: March, 110-112, 121-136
with removable appliances, 1962: Nov., 794
in occluso-rehabilitation, 1962: March, 278
occlusion in, 1962: March, 109-119
removable, 1960: July, 271-273
alloys, 1960: Nov., 583-590, 591-596
extensions of treatment, 1962: Nov., 821-835
for bruxers and clenchers, 1960: March, 213

- Dentures, partial, removable, for cleft palate, 1962: Nov., 829-833, 837-847, 850-862. See also *Cleft palate*.
for growing arches, 1961: Nov., 649-660; 1962: Nov., 761-777
for jaw defects, 1962: Nov., 821-829, 849-870
impressions, 1962: Nov., 747-760
materials, 1962: Nov., 733-746, 768
occlusion in, 1962: March, 112-119, 137-146
orthodontics and, 1962: Nov., 779-786
precision attachment, 1962: Nov., 719, 721, 722, 831
role in destruction of natural dentition, 1962: Nov., 717-731
symposium, 1962: Nov., 715-870
temporomandibular joint and, 1962: Nov., 779-781
partial-full: philosophy, principles and rationale, 1962: Nov., 799-820
symbolic meanings, 1962: Nov., 670-674
treatment, 1960: July, 279
- Design and location of office, 1961: March, 111, 187, 188-191
of operatories, 1961: March, 109-111
of prosthesis, relation to gingival health, 1960: March, 183-185
- Desquamative gingivitis, 1960: March, 218, 219
- Developing of x-ray film, 1961: July, 367-368
- Development of dentition, 1961: Nov., 724
- Developmental defects of temporomandibular joint, roentgenographic interpretation, 1961: July, 429, 430
- Deviation of mandible in temporomandibular joint disorders, 1962: March, 56
- Diabetes mellitus, 1961: Nov., 742
- Diagnosis and case planning, 1961: March, 34, 59-61, 171-172
and prevention of malocclusions, 1962: March, 99-108
and treatment planning in occluso-rehabilitation, 1962: March, 259-281
before preparation of teeth for restorations, 1960: March, 189
- Diagnosis in cleft palate, 1960: July, 385-387
in partial denture cases, 1962: Nov., 800
in prosthodontics, 1960: July, 230, 260-268, 346
- Diastemas, orthodontic closure, 1962: March, 80-84, 92
- Dibucaine, 1961: July, 259, 265
- Diet, caries and, 1962: July, 335-346, 390-393
for conditioning denture supporting tissues, 1962: March, 215
in control of rampant caries, 1961: Nov., 664-665
in hemophilia, 1960: July, 497
in oral mucosal diseases, 1960: March, 218
- Diet evaluation chart, 1962: July, 342
- Dilantin sodium hyperplasia, 1961: Nov., 679
- Dilaudid, 1960: July, 448
- Diphenylmethane derivatives, 1961: July, 292
- Disabled, dental services for, 1960: July, 506-508
- Disbursements, recording, 1961: March, 120-123
- Diseases of soft tissues of mouth, treatment, 1960: March, 215-219
- Dislocation of temporomandibular joint, roentgenographic interpretation, 1961: July, 431, 433
- Dislodgement of denture, 1960: July, 353-358
- Distal oblique projection in periodontal x-ray diagnosis, 1960: March, 49, 50, 51, 52
- Dolantin. See *Meperidine*.
- Donnatal Elixir, 1960: July, 431
- Doriden. See *Glutethimide*.
- Dormison. See *Methylparafynol*.
- Dressing, periodontal. See *Periodontal pack*.
- Drill, reverse-tapered, preparation, 1960: March, 195
- Drugs. See also *Premedication* and under drug names and types, e.g., *Analgesics*.
administration, general rules, 1960: July, 440-441
physiological approach, 1960: July, 431-432
complications, emergency treatment, 1960: July, 441
for balanced medication, 1961: Nov., 508-513, 516-518

- Drugs, reactions, relation to denture sore mouth, 1960: July, 245
 routes of administration, 1961: Nov., 513
 selection of dosage, 1961: Nov., 514-516
- Dyclone in oral mucosal disease, 1960: March, 215, 218
- Dynamic impressions, 1960: Nov., 610
- ECTOMORPHY, 1961: Nov., 569, 570
- Edentulous spaces, management, 1962: March, 93-95
- Education for dental health, effective methods, 1961: March, 205-214
 of patient. See *Patient education*.
- Efficiency, check-list for analysis, 1961: March, 195
 of office, 1961: March, 109-112
 of staff, 1961: March, 112-117
 psychological effect on patients, 1962: Nov., 711-713
- Efficient use of space to conserve time and energy, 1961: March, 185-196
- Ego, 1962: Nov., 585, 586-589
- Einhorn, Alfred, 1961: July, 244
- Elastic impression materials for complete dentures, 1960: Nov., 605-611
- Electric currents in etiology of pulpal pathosis, 1961: Nov., 632
- Electromyography in detection of occlusal disharmony, 1960: March, 117-130
- Electronic condensers for gold foil, 1961: Nov., 603, 604
- Elon, 1961: July, 368
- Emergency treatment for drug complications, 1960: July, 441
- Emotional preparation of handicapped child for surgery, 1960: July, 446-447
- Emotional significance of loss of teeth, 1962: Nov., 637-650
- Emotions of patient, 1960: July, 233, 254
- Enamel, chemical composition and reactions, 1962: July, 370-375
 fluoride loss and uptake, 1962: July, 402-405
 permeability, 1962: July, 382
 posteruptive maturation, 1962: July, 353
 reactions with acids, 1962: July, 371-374. See also *Demineralization*.
 with alkalis, 1962: July, 374
 remineralization. See *Remineralization*.
- Enamel defects, heritable, 1962: July, 361
- Enamel hyperplasia, 1962: July, 394
- Endocarditis, subacute bacterial, 1960: Nov., 758; 1961: Nov., 741
- Endocrine dysfunction and periodontal disease, 1962: Nov., 614
 relation to denture sore mouth, 1960: July, 246-248
- Endodontics. See also *Pulp*.
 determination of pulp vitality, 1961: July, 321
 focal infection and, 1960: Nov., 741
 for primary and immature permanent teeth, 1961: Nov., 646-647
 local anesthesia, 1961: July, 321-328
 postoperative pain, 1961: July, 329
 premedication, 1961: July, 325
 undesired effects, 1960: Nov., 744
- Endomorphy, 1961: Nov., 568, 570
- Endotracheal intubation in anesthesia, 1960: July, 450-452
- Enostosis, roentgenographic interpretation, 1961: July, 398
- Enzyme inhibitors in caries prevention, 1962: July, 415, 417-419
- Epinephrine, 1961: July, 283-285: See also *Vasoconstrictors*.
 in anaphylactic reactions, 1961: July, 273
 in anesthetic solutions, effect on hypertension, 1961: July, 252-253
- Epithelial attachment of gingiva, 1960: Nov., 705-713
 elimination, 1960: March, 77
- Epithelial cuff, dynamic, 1960: Nov., 715-722
- Equanil. See *Meprobamate*.
- Equilibration. See *Occlusal adjustment*.
- Equipment, dental, for efficiency, 1961: March, 191-194
 improvements, 1961: March, 94, 174
 portable, 1960: July, 509-511
 psychological effect on patients, 1962: Nov., 709-713
- Erosion of temporomandibular joint, roentgenographic interpretation, 1961: July, 427-428
- Eruption schedules, 1961: Nov., 724
- Erythema multiforme, 1960: March, 218, 219
- Esdaile, James, 1961: July, 342
- Establishment of fees for dental services, 1961: March, 73-79. See also *Fees*.
- Esthetics, denture, problem-solving, 1960: July, 305-320

- Ethchlorvynol, 1961: July, 292
- Ether, discovery of anesthetic affect, 1961: July, 243
- Ethical approach to practice building, 1961: March, 163-184
- Ethinamate, 1961: July, 292, 326
- Ethoheptazine, 1961: July, 290, 339
- Ethyl chloride in muscle spasm, 1962: March, 45, 75
- Evacuator, twin-tube, for handicapped, 1960: July, 480
- Evaluation of present methods of payment for dental services, 1961: March, 151-161
- of regeneration of periodontal soft tissues, 1962: July, 431-438
- Examination in prosthodontic diagnosis, 1960: July, 264-268
- oral, and treatment planning in pedodontics, 1961: Nov., 539-548
- Exercises in maxillomandibular malrelations, 1962: March, 22, 23-25
- Expansion treatment in orthodontics, results, 1960: Nov., 790, 797
- Expenses, recording, 1961: March, 120-123
- Explosion-proof dental engine, 1960: July, 471-472
- External pterygoid mechanism, 1962: March, 39, 40, 45-49
- Exteroceptors, 1962: March, 11
- Extracoronar restorations, case for, 1960: Nov., 629-637
- Extracoronar retainers, relation to gingival health, 1960: March, 180
- Extraction of teeth, emotional significance, 1962: Nov., 637-650
- in hemophilia, 1960: July, 498-499
- in orthodontics, 1960: Nov., 789-794, 795-805
- Extraction space, reopening, March, 92
- Extraoral roentgenographic techniques, 1961: July, 437-459
- for children, 1961: Nov., 554-557, 571
- Extrusion of teeth, 1960: March, 153; 1962: March, 90
- Eye diseases, focal infection and, 1960: Nov., 754
- Eyeball surface, roentgenography, 1961: July, 450, 457
- FACE, growth, 1960: July, 373-375
- malformations of, roentgenographic cephalometry in study of, 1960: July, 395-417
- Facebows, 1962: March, 204-206
- Fainting, 1961: July, 275
- Fantasy, 1962: Nov., 588
- Fear in periodontal patients, 1962: Nov., 654-655
- of anesthesia, minimizing, 1962: Nov., 598-600
- of castration, 1962: Nov., 630, 631, 643
- Fear of dental treatment, 1961: March, 86; 1962: Nov., 683-695
- sources in dental patients, 1962: Nov., 592-598, 685-687
- survival value, 1962: Nov., 684
- Fees. See also *Payment for dental services*.
- as blocks to acceptance of treatment, 1961: March, 86
- establishment, 1961: March, 71, 73-79, 125, 173-174
- estimate, 1961: March, 20
- for dentures, 1961: March, 27-29
- quotation to patient, 1961: March, 37, 90
- Fermentation, 1962: July, 378-380
- Fibroma, ossifying, roentgenographic interpretation, 1961: July, 401
- Fibrous dysplasia, roentgenographic interpretation, 1961: July, 403-404
- Filling materials, sterilizing power, 1960: Nov., 668
- Fillings. See *Restorations*.
- Film. See *X-ray film*.
- Filmstrip projector, 1961: Nov., 581
- Filtration of x-ray beam, 1961: July, 355-358, 371
- Finger sucking, 1961: Nov., 700, 728-729; 1962: Nov., 627, 628
- Fingers and toes, roentgenography, 1961: July, 456, 457
- Fixed partial dentures. See *Dentures, partial, fixed*.
- Fixers in film developing, 1961: July, 368
- Flap operations, 1960: March, 43-46, 69, 70-72; 1962: July, 453-456
- Fluoridated dentifrices, 1962: July, 401
- Fluoridated table salt, 1962: July, 399
- Fluoridation of water, 1962: July, 394, 397-398
- community rejection, 1962: Nov., 701-703
- Fluoride(s), content in carious lesions, 1962: July, 318
- distribution in water as factor in caries incidence, 1962: July, 301
- in caries prevention, 1961: Nov., 588; 1962: July, 336, 338, 397-409

- Fluoride(s), topical, for handicapped patients, 1960: July, 481
in rampant caries, 1961: Nov., 666-668
- Fluoro-apatite, 1962: July, 371, 372
- Fluoromethanes in muscle spasm, 1962: March, 45
- Focal infection: are oral foci related to systemic disease? 1960: Nov., 749-763
evidence of mechanism, 1960: Nov., 739-746
- Focal syndrome, 1960: Nov., 744
- Food impaction, 1962: March, 154-158
in etiology of infrabony pockets, 1960: March, 87
- Food, nutrition and caries, 1962: July, 335-346
- Foreign bodies, roentgenographic interpretation, 1961: July, 395, 405
- Form and outline, effects on denture stability and retention, 1960: July, 293-303
- Fractures of condyle, roentgenographic interpretation, 1961: July, 429, 431, 432, 433
of incisors, prevention, 1961: Nov., 616-620
restorations, 1961: Nov., 624-628
treatment, 1961: Nov., 620-624
- Frenectomy, 1960: March, 11, 12, 57-59
- Frenum and vestibule repositioning as adjunctive periodontal treatment procedures, 1960: March, 55-65
- labial, hypertrophied, 1962: March, 80-81
- Freud, Sigmund, 1962: Nov., 584
- Full coverage preparations as factor in damaging periodontal tissues, 1960: March, 175
- Full coverage restorations. See *Crowns*.
- Full dentures. See *Dentures, complete*.
- Full mouth rehabilitation. See *Occlusal rehabilitation*.
- Functional bite records, 1962: March, 112
- Furacin in caries prevention, 1962: July, 418
- Furcation involvements, 1960: March, 9, 10, 12, 92, 93
- GALVANISM in etiology of pulpal pathosis, 1961: Nov., 632
- Gamma ray, 1961: July, 470. See also *X-ray*.
- Gastro-intestinal diseases, focal infection and, 1960: Nov., 759
- Geiger-Müller tube, 1961: July, 472
- General adaptation syndrome, 1960: July, 234, 254
- General anesthesia. See under *Anesthesia*.
- Genetic factors in cariogenesis, 1962: July, 357-368
- Gingivae, artificial, esthetics, 1960: July, 314-316
attached, recording, 1962: July, 434-438
effects of tooth transplantation, 1962: July, 520
in cerebral palsy, 1960: July, 460
location of restoration margins in relation to, 1960: March, 161-176
normal morphology, 1960: March, 55-56
in child, 1961: Nov., 671-673
reattachment. See *Reattachment*.
retraction, 1960: March, 181-183
topography, 1962: July, 432-433
- Gingival anatomy, current concepts, dynamic epithelial cuff, 1960: Nov., 715-722
epithelial attachment, 1960: Nov., 705-713
- Gingival clefts. See *Clefts, gingival*.
- Gingival extension of crowns, 1962: March, 151-153
- Gingival health, prosthetic considerations essential for, 1960: March, 177-188
- Gingival recession, sliding flap operation, 1960: March, 43-46
- Gingival sulcus, effects of restorative materials, 1960: Nov., 634-636
- Gingivectomy, blending with osseous surgery, 1960: March, 37-38
complete-mouth, 1960: March, 3-13
"ideal conditions," 1960: March, 29-30
reattachment following, 1962: July, 442
- Gingivitis, desquamative, 1960: March, 218, 219
in children, 1961: Nov., 673-679, 682-684
necrotizing, 1961: Nov., 682
streptococcal, 1961: Nov., 683
- Gingivoplasty, 1960: March, 59, 60, 62
- Gingivosis, 1961: Nov., 684
- Gingivostomatitis, herpetic, 1960: March, 217; 1961: Nov., 680-682

- Clutethimide, 1961: July, 292
 Cnathograph, 1960: Nov., 535
 Gnatholator, 1960: Nov., 536
 Gnathological articulation, 1962: March, 183-197
 controls in evaluating status of den-
 tition, 1962: March, 261
 Gnathoscope, 1960: Nov., 528
 Gold, as gingival irritant, 1960: March, 165
 Gold alloys, advantages for removable
 partial dentures, 1960: Nov., 591-
 596
 Gold bases for partial dentures, 1962:
 Nov., 721
 Gold casting, effect on gingival sulcus,
 1960: Nov., 634
 for partial denture frameworks,
 1962: Nov., 734-738
 Gold foil restorations for proximal sur-
 faces of young permanent anterior
 teeth, 1961: Nov., 603-614
 Gold inlays in artificial teeth, 1960:
 July, 317-318
 pin-ledge, in periodontal splinting,
 1960: March, 189-206
 Golgi's corpuscles, 1962: March, 12
 Gormsen preparation, 1960: Nov., 633-
 634
 Grafts, bone, biologic aspects, 1962:
 July, 427-429
 in periodontal pockets, 1962: July,
 471-483
 cartilage, in periodontal pockets,
 1962: July, 461-465
 Granulomas, dental, roentgenographic
 interpretation, 1961: July, 412-413
 Grinding, selective. See *Occlusal ad-
 justment and Selective grinding*.
 Grooving of die, 1959: March, 120
 Group practice, philosophy of, 1961:
 March, 43-53
 Group purchase of dental care, 1961:
 March, 155-160
 Growth and development, relation to
 space maintenance, 1961: Nov.,
 704-706
 cranio-facial, 1960: July, 373-375
 of dental arches, 1960: July, 376-378
 of palate, 1960: July, 377
 relation to cleft palate problem,
 1960: July, 373-380
 Gum tragacanth-Aureomycin periodon-
 tal pack, 1960: March, 45
 HABIT-BREAKING appliances, 1962:
 Nov., 764-766
 Habits, 1961: Nov., 687-701, 728-729
 Half-life, 1961: July, 471
 Halothane in general anesthesia, 1960:
 July, 450, 451
 Halsted, William, 1961: July, 244
 Hanau articulator, 1960: Nov., 534
 Hand and wrist, roentgenography, 1961:
 July, 456-457
 Handicapped, adjuncts in dental treat-
 ment, 1960: July, 469-481
 dentistry for, symposium, 1960: July,
 371-512; 1961: Nov., 504-506,
 739-746. See also specific condi-
 tions, e.g., *Cerebral palsy*.
 general anesthesia, 1960: July, 443-
 453, 479
 premedication, 1960: July, 429-442,
 447-449, 479
 role of parent, 1961: Nov., 745
 topical fluoride applications, 1960:
 July, 481
 Handpiece speeds, accelerated, 1960:
 Nov., 613-627
 Handplate, 1961: Nov., 571. See also
 Carpal index.
 Harmony in selection and arrangement
 of teeth, 1962: March, 241-258
 Harnesses, 1960: July, 474
 Hawley appliance, 1960: March, 152,
 153, 155-157
 Hawley bite plane, 1960: March, 151
 Headplate. See *Skull and Roentgeno-
 graphic cephalometry*.
 Headrests for handicapped patients,
 1960: July, 474-475
 Health and systemic factors involved in
 complete denture construction, 1960:
 July, 241-257
 Health education, dental, 1961: March,
 205-214
 Heart disease, dental patient and, 1961:
 Nov., 740-742
 focal infection and, 1960: Nov.,
 758
 premedication in, 1961: Nov., 515,
 518
 Height-weight measurements in chil-
 dren, 1961: Nov., 564-570
 Hemoglobin level for general anesthesia,
 1960: July, 445
 Hemophilia, 1960: July, 491-501
 Hereditary factors in caries, 1962: July,
 357-368
 Hermetic sealing of root canal, 1960:
 Nov., 743
 Herpetic gingivostomatitis, 1960:
 March, 217; 1961: Nov., 680-682

- High speed instrumentation, advances, 1960: Nov., 613-620
 auxiliary equipment, 1960: Nov., 617-619
 in avoiding tissue trauma, 1961: March, 179
 in treatment of handicapped, 1960: July, 480
 potential abuse, 1960: Nov., 621-627
- Hinge axis, location and transfer, 1962: March, 129
 theory, 1962: March, 204
- Histologic considerations governing location of margins of restorations in relation to gingiva, 1960: March, 161-176
- History taking in pedodontics, 1961: Nov., 541-543
- Homograft, bone, in periodontal pockets, 1962: July, 471-483
- Homograft reactions, absence in unique tissues, 1962: July, 507-509
 in tooth transplantation, 1962: July, 499-501, 508
- Homotransplantation. See also *Transplantation*.
 of cultured tooth buds, 1962: July, 537-554
- Horizontal sliding flap operation, 1960: March, 43-46
- Hormones in oral mucosal diseases, 1960: March, 218-219
 in promotion of alveolar bone repair, 1960: March, 82
- Hospital procedure for complete-mouth gingivectomy, 1960: March, 3-13
- Hyaluronidase in temporomandibular joint disorders, 1962: March, 44, 60
- Hydrocolloid impression materials, 1960: Nov., 606-607. See also *Impressions*.
- Hydroquinone, 1961: July, 368
- Hydroxyapatite, reactions, 1962: July, 370-374
- Hydroxyzine, 1960: July, 437; 1961: Nov., 511-512, 517
- Hygiene in oral mucosal diseases, 1960: March, 217
- Hygienists, 1961: March, 114, 117, 144
- Hypercementosis of root, roentgenographic interpretation, 1961: July, 396
- Hypertension, effect of vasoconstrictors in anesthetic solutions, 1961: July, 252-253
- Hypnosis as anesthesia, 1961: July, 341-351
- Hypnosis, in pedodontic practice, 1961: Nov., 521-531
- Hypnotics, 1960: July, 431, 448. See also *Sedation*.
 in pedodontic practice, 1961: March, 62-64
- Hypo, 1961: July, 368
- Id, 1962: Nov., 585
- Identification, 1962: Nov., 587
- Idiocy, 1960: July, 484
- Imbecility, 1960: July, 484
- Immediate dentures, 1960: July, 270
- Immunization in caries control, 1961: Nov., 589; 1962: July, 331
- Immunologic aspects of tooth transplantation, 1962: July, 501
- Impaction of food, 1962: March, 154-158
- Implant dentures. See *Dentures, implant*.
- Implants, bone, in treatment of periodontal pockets, 1960: March, 107-115
- Impression materials, elastic, for complete dentures, 1960: Nov., 605-611
 hydrocolloid, 1960: Nov., 606-607
 non-elastic, rationale, 1960: Nov., 597-604
 rubber base, 1960: Nov., 607-610
- Impression techniques for children, 1961: Nov., 652-654
- Impression trays for partial dentures, 1962: Nov., 748-750, 756, 757, 759
- Impressions, denture outlines in, 1960: July, 295-300
 dynamic, 1960: Nov., 610
 for cleft palate prosthesis, 1960: July, 388; 1962: Nov., 832, 839
 for complete dentures, 1962: March, 215
 for pin-ledge inlays, 1960: March, 199-201
 for removable partial dentures, 1962: Nov., 747-760
 muscle trimming in, 1960: July, 295
 relation to gingival health, 1960: March, 181-183
- Incisal guidance, 1960: July, 330
- Incisor crossbites, 1962: March, 84-87
- Incisors, fractures, prevention, 1961: Nov., 616-620
 restorations, 1961: Nov., 624-628
 treatment, 1961: Nov., 620-624
- lateral, congenital absence in etiology of diastema, 1962: March, 82

- Incisors, lateral, diminutive, in etiology of diastema, 1962: March, 83
- mandibular, crowding, 1960: March, 154
- maxillary, spaced, 1960: March, 149-151
- Income of dentists, 1961: March, 106-109
- recording, 1961: March, 119
- Indirect impression technique for pin-ledge inlays, 1960: March, 199-201
- Indium salts in caries prevention, 1962: July, 414
- Infection(s), control in treatment of infrabony pockets, 1960: March, 78-81
- focal. See *Focal infection*.
- in etiology of pulpal pathosis, 1961: Nov., 631
- periapical, roentgenographic interpretation, 1961: July, 409-412
- postoperative, 1959: Nov., 652
- removal of foci, 1960: Nov., 741-743, 761
- Inflammation as cause of anesthetic failures, 1961: July, 239
- Infrabony pockets. See *Periodontal pockets*.
- Infracranial technique for temporomandibular joint roentgenography, 1961: July, 425
- Inhalation analgesia, 1961: July, 295-297, 307, 316, 317-318, 336
- Initial interview, 1962: Nov., 601-608
- Inlays. See *Gold inlays*.
- Instruments, sterilization, 1959: Nov., 698-702
- Insurance, life, 1961: March, 128
- Insurance plans for prepaid dental care, 1961: March, 158
- Interferences, reduction, 1960: March, 136-138
- Interocclusal records, 1962: March, 110
- Interocclusal registration on Transograph, 1961: March, 217-223
- Inter-ridge space, posterior, inadequate, 1962: March, 229-239
- Interviewing techniques, 1962: Nov., 606-607
- Intracoronar retainers, relation to gingival health, 1960: March, 179
- Intraoral roentgenographic techniques for children, 1961: Nov., 552-554, 570
- Intrusion of overerupted teeth, 1962: Nov., 781
- Intubation in general anesthesia, 1960: July, 450-452
- Investment planning for dentist, 1961: March, 127-139
- Iron salts in caries prevention, 1962: July, 414
- Irritation of gingival crevice, 1960: March, 164-167
- Isonipeccaine. See *Meperidine*.
- Isotopes, radioactive, in dentistry, 1961: July, 469-478
- JANKELSON concept of occlusal adjustment versus B.U.L.L. theory, 1962: March, 74
- Jaw defects, removable dentures for, 1962: Nov., 821-829, 849-870
- Jaw lesions, radiopaque, roentgenographic evaluation, 1961: July, 391-405
- Jaw positions, 1962: March, 269-272.
- See also *Centric relation*.
- Jaw reflex, 1962: March, 9
- Jaw relation records, 1960: July, 321-332; 1962: March, 113
- Jaw-opening, restriction in temporomandibular joint disorders, 1962: March, 55
- Joints and muscles, general physiology, 1962: March, 52
- K. D. (MARGOLIS) appliance, 1960: March, 147, 157
- Kerr Occlusal Indicator, 1960: March, 135
- Kincaine, 1961: July, 245, 247
- Kinesthetic receptors, 1962: March, 12
- Krause's end bulb, 1962: March, 10
- LABIAL frenum, hypertrophied, 1962: March, 80-81
- Laboratories in office design, 1961: March, 191
- prescriptions for, 1962: Nov., 742-745
- Laboratory procedure, time requirements, 1960: July, 366-368
- Laboratory technician, role in prosthetic service, 1960: July, 359-370
- Lactic acid formation, 1962: July, 378-380
- Lactobacillus counts, 1962: July, 330
- Laryngeal spasm, 1961: July, 273-274
- Lateral jaw movement, 1960: July, 327
- Lateral jaw roentgenography, 1961: July, 444-449; Nov., 557

- Lateral pterygoid mechanism, 1962:
March, 39, 40, 45-49
- Lateral sinus projections, 1961: July,
446-448, 452
- Lateral skull projection, 1961: July, 451;
Nov., 555
- Lauroyl sarcosinate in caries preven-
tion, 1962: July, 415, 418
- Lead salts in caries prevention, 1962:
July, 414
- Ledges, 1960: March, 31, 32, 36, 37
- Leritine. See *Anileridine*.
- Leukemia, 1960: March, 217
- Levallorphan, 1960: July, 441
- Levorphan, 1961: July, 291, 295
- Librium. See *Methaminodiazepoxide*.
- Lichen planus, 1960: March, 218, 219
- Lidocaine, 1961: July, 245
central nervous system effects, 1961:
July, 260
chemical structure, 1961: July, 247,
259
distribution in body, 1961: July, 263
excretion, 1961: July, 265
in endodontics, 1961: July, 327
toxicity, experimental determination,
1961: July, 266-267
- Liebault, 1961: July, 342
- Life insurance, 1961: March, 128
- Lining materials in denture sore mouth,
1960: July, 244, 253
- Lip, cleft. See *Cleft lip*.
- Local anesthesia. See *Anesthesia, local*.
- Localization of objects with periapical
intraoral film, 1961: July, 443-444
- Locked-out cuspids, 1962: March, 95
- Long, Crawford, 1961: July, 243
- Lorphan. See *Levorphan*.
- Lymph nodes, calcified, roentgeno-
graphic interpretation, 1961: July,
394
- Lytic cocktail, 1960: July, 437
- MALFORMATIONS** of face, roentgeno-
graphic cephalometry in study of,
1960: July, 395-417
- Malocclusions, analysis, 1960: March,
144
class II, in etiology of diastema, 1962:
March, 83
diagnosis and prevention, 1962:
March, 99-108
roentgenography in, 1961: July,
386
minor, and arch irregularities, diag-
nosis, supervision and treatment,
1961: Nov., 723-738
- Malposed teeth, effect of warping
crowns on periodontium, 1960:
March, 178
- Management of dental practice, strategy
in, 1961: March, 15-30
of pedodontic practice, 1961: March,
55-66
- Mandible, deviation in temporoman-
dibular joint disorders, 1962:
March, 56
growth, 1961: Nov., 705
movements, 1960: July, 327-328;
1962: March, 200-203
recording, 1962: March, 131
posteroanterior projection, 1961: July,
453
- Mandibular articulation. See also *Tem-
poromandibular joint*.
clinical nature, 1962: March, 38-
40
complexity of, 1962: March, 53
- Mandibular tissue defects, prostheses
for, 1962: Nov., 828, 868-870
- Mandibulofacial dysostosis, 1960: July,
398, 399
- Manpower shortage in dentistry, 1961:
March, 93
- Master control records, 1961: March,
147, 157
- Masochistic urges, satisfaction by pros-
thodontics, 1962: Nov., 672-674
- Master cast for partial dentures, 1962:
Nov., 759
- Master control records, 1961: March,
119-123
- Masticatory efficiency, electromyo-
graphic analysis, 1960: March, 127
- Masticatory system, adaptive mech-
anisms, 1962: March, 66
- Materials used in partial dentures, 1962:
Nov., 733-746, 768
- Matrix adaptation for primary molar
restorations, 1961: Nov., 596-597
- Maxilla, growth, 1961: Nov., 704
- Maxillary artery, internal, aberrant,
1961: July, 263-264
- Maxillary sinus. See *Sinus, maxillary*.
- Maxillary tissue defects, prostheses for,
1962: Nov., 821-827, 862-868. See
also *Cleft palate*.
- Maxillomandibular positions, 1962:
March, 269-272. See also
Centric relation.
problems in attaining, 1962:
March, 270-272

- Maxillomandibular relations, occlusion, and temporomandibular joint, 1962: March, 19-35, 37-50, 51-62
 registration, 1962: March, 26-29
- McCullum articulator, 1960: Nov., 528, 535
- Medical-dental history of patient, 1961: March, 167-170
- Medication, balanced—aid for child patient, 1961: Nov., 507-519. See also *Drugs and Premedication*.
- Megimide. See *Bemegride*.
- Meissner's corpuscle, 1962: March, 10
- Menopause, relation to denture sore mouth, 1960: July, 246
- Mental retardation, 1961: Nov., 743
- Mental subnormality, 1960: July, 504
 classification, 1960: July, 484
 periodontal disturbances in, 1960: July, 483-489
 preoperative preparation in, 1960: July, 444-449
- Meperidine, 1960: March, 216; July, 431, 432, 433, 436, 438, 439, 441, 448; 1961: July, 290, 295, 302-305; Nov., 509-511, 517, 518
 in chemanesthesia-analgesia, 1961: July, 314, 315
- Mephesisin, 1960: July, 431, 432, 437
- Mepivacaine, 1961: July, 245, 247, 259
 clinical investigation, 1961: July, 250-256
 excretion, 1961: July, 265
 toxicity, experimental determination, 1961: July, 266
- Meprobamate, 1960: March, 212, 219; July, 431, 432, 437, 448
- Meprylcaine, 1961: July, 245, 247, 327
- Mercaptan base impression materials, 1960: Nov., 607-610
- Merkel's disc, 1962: March, 10
- Mesenchymal cells in bone repair, 1962: July, 427-429
- Mesiodens in etiology of diastema, 1962: March, 81
- Mesmer, Franz Anton, 1961: July, 341
- Mesomorphy, 1961: Nov., 569, 570
- Meta-aminobenzoates, chemical structure, 1961: July, 247
- Metabutethamine, 1961: July, 245, 247
- Metabutoxycaine, 1961: July, 245, 247
- Metal bases for partial dentures, 1962: Nov., 720-721
- Metallic oxide paste for interocclusal record, 1962: March, 111
- Metals for cast partial denture frameworks, 1962: Nov., 734-737
- Methaminodiazepoxide, 1961: July, 292
- Metahocarbamol in trismus, 1962: March, 75
- Methohexital sodium in chemanesthesia-analgesia, 1961: July, 316
- Methoxamine, 1961: July, 294
- Methylparafynol, 1961: July, 292
- Methylphenidate, 1961: July, 295
- Methypylon, 1961: July, 292
- Meticorten, 1960: March, 219
- Metopon, 1959: July, 563; 1961: July, 291
- Metrazol. See *Pentamethylene tetrazol*.
- Microtia, 1960: July, 398, 399
- Millicurie, 1961: July, 471
- Miltown. See *Meprobamate*.
- Mineralization, biologic, 1962: July, 490-493. See also *Remineralization*.
- Minimizing prosthodontic failures, symposium, 1960: July, 227-370
- Mirrors, stainless steel, 1960: July, 472-473
- Mixed dentition, incipient malocclusions in, 1962: March, 103-105
- Model, indirect, in pin-ledge casting technique, 1960: March, 201
- Modeling plastic for interocclusal record, 1962: March, 111
- Molars, primary, operative procedures, 1961: Nov., 591-601
- Mongolism, periodontal disease in, 1960: July, 486-487
- Monitoring in anesthesiology, 1960: July, 452-453
- Monocaine. See *Butethamine*.
- Monoplane occlusion, 1962: March, 199-209
- Moronity, 1960: July, 484
- Morphine, 1960: July, 431, 448, 449; 1961: July, 244, 291
 in chemanesthesia-analgesia, 1961: July, 314, 315
- Morphine antagonists, 1961: July, 291, 295
- Morson's Kreosote, 1960: Nov., 667
- Morton, William, 1961: July, 244
- Motivation for health behavior, principles, 1961: March, 205-207
- Motivation of patient, 1960: July, 280-283; 1961: March, 82-84
- Motor end plate, 1962: March, 10, 12
- Motor pathway, 1962: March, 12
- Mouth, emotional importance, 1962: Nov., 685-687
 soft-tissue diseases, treatment, 1960: March, 215-219
- Mouth guards, 1961: Nov., 617-620

- Mouth-opening, restriction in temporomandibular joint disorders, 1962: March, 55
- Mouthwashes, in caries prevention, 1962: July, 390, 393, 415
- Mucin, salivary, caries and, 1962: July, 354
- Mucobuccal fold deepening during complete-mouth gingivectomy, 1960: March, 11, 12
- Mucoprotein, bacteria and, in calculus formation, 1960: Nov., 731-738
- Mucosa, oral, diseases, 1960: March, 215-219
in prosthodontic diagnosis, 1960: July, 266
- Multiple myeloma, roentgenographic interpretation, 1961: July, 416
- Muscle relaxants, 1960: July, 431, 450
- Muscle spasm as contraindication to occlusal adjustment, 1962: March, 42-45
- Muscle therapy in maxillomandibular malrelations, 1962: March, 22, 23-25
- Muscle trimming in impression-making, 1960: July, 295
- Muscles and joints, general physiology, 1962: March, 52
- Musculature as factor in maxillomandibular relations, 1962: March, 21-23
- Music, analgesic effect, 1961: July, 230
- Myalgia, occupational, bruxism and, 1960: March, 126
- Myelin, 1962: March, 10
- Myeloma, multiple, roentgenographic interpretation, 1961: July, 416
- NAESLUND's theory of calculus formation, 1960: Nov., 731-733
- Nalline. See *Nalorphine*.
- Nalorphine, 1961: July, 291, 295
- Naphthoquinone in caries prevention, 1962: July, 418
- Narcotics, 1960: July, 431, 435-436, 438, 447; 1961: July, 290-291
emergency treatment, 1960: July, 441
in chemanesthesia-analgesia, 1961: July, 314-315
- Naringenin in caries prevention, 1962: July, 392, 419
- Nasal bones, roentgenography, 1961: July, 456, 457
- Needles for administration of local anesthetics, 1961: July, 239-240, 271, 338
- Neglected factor in complete denture occlusion, 1962: March, 229-239
- Nembutal. See *Pentobarbital*.
- Neoplasms. See *Tumors*.
- Neo-Synephrine. See *Phenylephrine*.
- Nerve cells, 1962: March, 10
plasma membrane of, 1961: July, 232
- Nerve impulses, propagation, 1961: July, 232
- Nerve tissue, interaction with local anesthetics, 1961: July, 232
- Nesacaine. See *2-Chloroprocaine*.
- Neuromuscular circuit, 1960: March, 118-120
- Nikethamide, 1961: July, 295
- Nisentil. See *Alphaprodine*.
- Nitrous oxide, discovery of anesthetic effect, 1961: July, 243
- Nitrous oxide-oxygen anesthesia, 1960: July, 450
inhalation analgesia, 1961: July, 295-297, 307, 316, 317-318, 336
- Noise, analgesic effect, 1961: July, 230
- Noludar. See *Methypyrrolon*.
- Non-elastic impression materials, rationale, 1960: Nov., 597-604
- Non-screen films in extraoral roentgenographic techniques, 1961: July, 438-449
- Nor-allylmorphine, 1960: July, 441
- Nordefrin, 1961: July, 275, 286
- Norepinephrine, 1961: July, 275, 285
- Nose, roentgenography, 1961: July, 456, 457
- Novocain. See *Procaine*.
- Numorphan. See *Oxymorphone*.
- Nupercaine. See *Dibucaine*.
- Nutrition, food and caries, 1962: July, 335-346
in control of rampant caries, 1961: Nov., 664-665
- Nutritional disturbances, relation to denture sore mouth, 1960: July, 248-253
to periodontal disease, 1962: Nov., 613
- Nylon bristles in pin-ledge casting technique, 1960: March, 194, 195, 198-203
- OBTURATORS. See also *Cleft palate*.
for acquired jaw defects, 1962: Nov., 863-867
- Occlusal adjustment, 1960: March, 131-141; 1962: March, 179-182; Nov., 791

- Occlusal adjustment, after tooth migration, 1960: March, 178
 B.U.L.L. theory versus Jankelson concept, 1962: March, 74
 contraindications, 1962: March, 40-49
 in bruxism, 1960: March, 210
 in denture sore mouth, 1960: July, 243
 in orthodontics, 1960: Nov., 807-813, 815-820
 in periodontal therapy, 1960: Nov., 685-686, 687-692; 1962: July, 445, 456
 in temporomandibular joint disorders, 1962: March, 58-60
 procedure, 1962: March, 67-74
- Occlusal balancing in complete dentures, 1960: July, 325-331
- Occlusal discrepancies, analysis, 1960: March, 144
 electromyography in detection, 1960: March, 117-130
 in etiology of infrabony pockets, 1960: March, 87, 88
- Occlusal equilibration. See *Occlusal adjustment*.
- Occlusal form of posterior replacement teeth, 1960: Nov., 557-566
- Occlusal function, neuromuscular input-output relations, 1960: March, 120-125
- Occlusal pathways, registration, 1962: March, 116-118
- Occlusal plane, relation to denture form, 1960: July, 302
 to functional equilibrium, 1960: July, 329
- Occlusal rehabilitation, 1962: March, 128-131, 148-151
 classification for, 1962: March, 167-169
 forms, contours and extensions of full coverage restorations in, 1962: March, 147-162
 objectives, 1962: March, 166
 principles of diagnosis and treatment planning, 1962: March, 259-281
 "ten commandment" cases, 1962: March, 169
 unfavorable reactions, 1962: March, 173
- Occlusal relations, recording, 1962: March, 110-111
- Occlusal rest as destructive element, 1962: Nov., 724-727
- Occlusal roentgenography, 1961: July, 439-444
- Occlusal splints in improving articulation of teeth, 1962: March, 33, 34
 in temporomandibular joint disorders, 1962: March, 60
- Occlusal trauma, 1960: Nov., 688, 695; 1962: March, 63-65
 diagnosis, 1962: March, 65
 etiology, 1962: March, 67
- Occlusion. See also *Dentition*.
 balanced, 1960: Nov., 547-550
 braced position, 1960: March, 132-134
 centric, and centric relation, 1960: March, 132-134
 clinical approach, 1962: March, 163-182
 complete denture, neglected factor in, 1962: March, 229-239
 role and management of supporting tissues in maintenance, 1962: March, 211-227
 development, 1962: March, 99-101
 effect of frictional wear, 1962: March, 176-178
 of splinting, 1962: March, 176
 establishment, articulators, 1960: Nov., 527-539
 integration of denture occlusion with functionally related structures, 1960: Nov., 547-556
 using patient's mouth in occlusal rehabilitation, 1960: Nov., 541-546
 in etiology of temporomandibular joint disorders, 1962: March, 75
 in partial denture prosthesis, 1962: March, 109-119, 121-136, 137-146
 as destructive element, 1962: Nov., 729-731
 maintenance, 1962: March, 105-107
 maxillomandibular relations and temporomandibular joint, 1962: March, 19-35, 37-50, 51-62
 monoplane, 1962: March, 199-209
 natural versus artificial teeth, 1962: March, 199
 normal, definition, 1962: March, 66
 physiology of, 1962: March, 3-17
 premises for sound concept, 1962: Nov., 805-807
 registration on Transograph, 1961: March, 217-223

- Occlusion, role in temporomandibular joint syndromes, 1962: March, 57
 symposium, 1962: March, 1-281
 theories, 1962: Nov., 802-805
 traumatic, 1962: March, 55. See also *Occlusal trauma*.
 effect on periodontium by selective grinding, 1962: March, 63-77
 vertical dimension and jaw relation records, 1960: July, 321-332
- Occupational myalgia, bruxism and, 1960: March, 126
- Ocular disease, focal infection and, 1960: Nov., 754
- Odonto-euryasis, 1960: March, 134
- Odontomas, roentgenographic interpretation, 1961: July, 397
- Odontophobia, 1962: Nov., 683-695
- Odonto-stenosis, 1960: March, 134
- Odontotomy, prophylactic, 1962: July, 394, 421
- Oedipal conflicts, 1962: Nov., 630, 642-644
- Office, efficient, 1961: March, 109-112
 private, 1961: March, 190
 psychological evaluation of physical aspects, 1962: Nov., 709-714
- Office design, consideration, 1961: March, 188-191
 functional, benefits, 1961: March, 187
- Office location and layout, 1961: March, 111
- Office routines, cost records and accounting methods, 1961: March, 99, 119-126
- Openbite, 1962: March, 91
- Opening movement, 1960: July, 327
- Operative procedures for primary molars, 1961: Nov., 591-601
 in rampant caries, 1961: Nov., 665
- Operative restorative techniques for bruxers and clenchers, 1960: March, 212
- Operatories, 1961: March, 190-194
 design, 1961: March, 109-111, 188
 number, effect on dentist's income, 1961: March, 106-109
- Oracaine. See *Meprylcaine*.
- Oral conditions in cerebral palsy, 1960: July, 455-468
- Oral examination. See *Examination*.
- Oral habits, 1961: Nov., 687-701, 728-729; 1962: Nov., 764-766
 periodontal disease and, 1962: Nov., 612
- Oral hygiene in caries control, 1961: Nov., 587, 664
 in oral mucosal diseases, 1960: March, 217
- Oral physiotherapy, 1962: Nov., 797
- Oral prophylaxes in caries prevention, 1962: July, 420
- Oral roentgenology, symposium, 1961: July, 353-478. See also under *Roentgeno-*.
- Oral surgery, focal infection and, 1960: Nov., 741
 in hemophilia, 1960: July, 498-500
- Orthodontic management of functional problems in periodontal therapy, 1960: March, 143-159
 of pathologic migration, 1960: March, 179
- Orthodontics. See also *Space maintenance*.
 Begg light wire technique, 1960: Nov., 823-825
 efficient use of time, 1960: Nov., 825-829
 extraction of teeth, 1960: Nov., 789-794, 795-805
 factors limiting optimal result, 1960: Nov., 798
 fundamental problems, 1960: Nov., 796
 in cleft palate rehabilitation, 1960: July, 382-384
 in dental training: what general practitioner should know, 1960: Nov., 835-841
 why it should not be taught in dental colleges under present curricula, 1960: Nov., 843-849
 in improving articulation of teeth, 1962: March, 32
 in occluso-rehabilitation, 1962: March, 278
 interceptive, 1960: Nov., 841
 more treatment for more people:
 affirmative answer, 1960: Nov. 821-829
 negative answer, 1960: Nov., 831-833
 occlusal adjustment as integral with therapy, 1960: Nov., 807-813
 as postretention measure, 1960: Nov., 815-820
 partial dentures and, 1962: Nov., 779-786
 principles of tooth movement, 1960: March, 144-145

- Orthodontics, role in prosthodontics, 1962: March, 79-97
 total treatment in adults, 1960: March, 158
 treatment by expansion, results, 1960: Nov., 790, 797
 without expansion, results, 1960: Nov., 791-793
- Osseous surgery, periodontal rationale, 1960: March, 27-41
- Ossifying fibroma, roentgenographic interpretation, 1961: July, 401
- Osteitis deformans, roentgenographic interpretation, 1961: July, 404
 roentgenographic interpretation, 1961: July, 398-399, 409
- Osteoblasts, 1962: July, 427, 428
- Osteoclasts, 1962: July, 427, 428
- Osteotomy and osteoplasty in periodontal treatment, 1960: March, 31-37, 70
- Osteofibrosis, periapical roentgenographic interpretation, 1961: July, 402-403
- Osteoma, roentgenographic interpretation, 1961: July, 400, 431, 433
- Osteopetrosis, roentgenographic interpretation, 1961: July, 405
- Osteoporosis, postmenopausal, 1960: July, 246
- Osteosclerosis, roentgenographic interpretation, 1961: July, 418
- Oudet, 1961: July, 342
- Outline and form, effects on denture stability and retention, 1960: July, 293-303
- Overbite, deep, 1960: March, 151; 1962: March, 75, 91
 in artificial dentures, 1960: July, 318-319
- Overlap, vertical, management, 1962: March, 75
- Oxalates in caries prevention, 1962: July, 414
- Oxymorphone in chemanesthesia-analgesia, 1961: July, 314, 315
- Oxyphosphoric cements, bacterial action, 1960: Nov., 668
- PACINIAN corpuscles, 1962: March, 10, 12
- Pack, periodontal. See *Periodontal pack*.
- Paget's disease, roentgenographic interpretation, 1961: July, 404
- Pain and apprehension, control of, and use of local anesthesia in periodontics, 1961: July, 329-340
- Pain, as private experience, 1962: Nov., 660-662
 fear of, 1961: March, 86
 functions of, 1962: Nov., 662-667
 in temporomandibular joint disorders, 1962: March, 55
 meaning of, 1962: Nov., 659-668
 postoperative, in endodontics, 1961: July, 327
 in periodontics, 1961: July, 339
- Palatal bite plate in treatment of bruxism, 1960: March, 210
- Palatal cleft. See *Cleft palate*.
- Palatal seal, posterior, 1962: March, 222-225
- Palate, growth, 1960: July, 377
 soft, roentgenography, 1961: July, 458
- Palatopharyngeal incompetence, 1960: July, 401-402
- Palsy, cerebral. See *Cerebral palsy*.
- Panels, closed, 1961: March, 159
- Para-aminobenzoates, 1961: July, 247
- Paraldehyde, 1960: July, 439; 1961: July, 292
- Paralleling of teeth, 1962: March, 92
- Paralysis from bulbar poliomyelitis, 1960: July, 405-412
- Parents and child, dental health education, 1961: Nov., 575-584
 management, 1961: Nov., 493-506
- Partial dentures. See *Dentures, partial*.
- Partial-full denture: philosophy, principles and rationale, 1962: Nov., 799-820
- Particles, radioactive, 1961: July, 470
- Partnership agreement, 1961: March, 48
- Pathology of dental pulp, 1961: Nov., 631-637
- Patient communication, distortion in treatment situation, 1962: Nov., 674-677
- Patient conditioning in maxillomandibular malrelations, 1962: March, 25, 32
- Patient consultation, 1961: March, 35, 67, 70
- Patient education, 1960: July, 277-292; 1961: March, 33, 81-91, 144, 170-172
 child and parents, 1961: Nov., 575-584
 side effects, 1962: Nov., 693
- Patient interview, initial, 1962: Nov., 601-608

- Patient management, 1961: Nov., **493-506**
and treatment planning, 1961: March, **31-41**
- Patient medical-dental history, 1961: March, 165, 167-170
- Patient questionnaire, 1961: March, 167, 168
- Patient-dentist relationship in periodontal disease, 1962: Nov., 656
in prosthodontics, 1962: Nov., 677-681
- Patients, attitudes toward recall, 1961: March, 145
communication of meaning of treatment plan, 1961: March, **67-72**
conversion to loyalty, 1961: March, 163-164
denture, 1961: March, 26-29
difficult, 1961: March, 24-26
fears, understanding of, 1962: Nov., 592-598
motivation, 1961: March, 82-84
recall of. See *Recall systems*.
understanding of, 1960: July, **229-239**, 278
- Patient's mouth as articulator in occlusal rehabilitation, 1960: Nov., **541-546**
- Payment for dental services, 1961: March, 22-24, 39. See also *Fees*.
evaluation of present methods, 1961: March, **151-161**
- Payroll records, 1961: March, 123
- Pedigree studies of caries, 1962: July, 360, 365-366
- Pedodontics. See also *Children*.
hypnosis in, 1961: Nov., **521-531**
oral examination and treatment planning procedures, 1961: Nov., **539-548**
practice management, 1961: March, **55-66**
psychology in, 1961: Nov., **533-538**; 1962: Nov., 623-635
symposium, 1961: Nov., **491-746**
- Pemphigus, 1960: March, 218
- Penicillin in caries prevention, 1962: July, 332, 416
in herpetic gingivostomatitis, 1960: March, 217
in periodontal flap operation, 1962: July, 454-456
in treatment of infrabony pockets, 1960: March, 80
- Pentamethylene tetrazol, 1961: July, 295
- Pentobarbital, 1960: March, 7; July, 431, 432, 438, 448, 449
in anesthetic reactions, 1961: July, 248-250
in premedication, 1961: July, 295, 302-304, 335
- Pentothal sodium. See *Thiopental sodium*.
- Percodan, 1961: July, 339
- Periapical inflammation, roentgenography in, 1961: July, 388
- Periapical lesions, roentgenographic diagnosis, 1961: July, **407-419**
- Periapical osteofibrosis, roentgenographic interpretation, 1961: July, 402-403
- Periapical surgery, anesthesia for, 1961: July, 326
- Periapical tissues, normal, roentgenographic appearance, 1961: July, 407-409
- Periodontal abscess in infrabony pocket, 1960: March, 94
- Periodontal aspects of axial contours of crowns, 1962: March, **153-160**
of gingival extension of crowns, 1962: March, **151-152**
of occlusal pattern and masticatory forces of crowns, 1962: March, 147-151
of tooth salvage, 1962: March, 272-277
- Periodontal charting, 1962: July, 433-434
- Periodontal destruction, causes, 1962: July, 449-451
- Periodontal disease, alveolar bone changes, roentgenographic evaluation, 1960: March, **47-54**
etiology, bacteria as part of complex, 1960: Nov., **699-703**
bacteria in primary role, and concept of therapy, 1960: Nov., **693-698**
fear in, 1962: Nov., 654-655
focal infection and, 1960: Nov., 740
in cerebral palsy, 1960: July, 460
in mentally subnormal, 1960: July, **483-489**
patient's role in treatment, 1962: Nov., 655
personality traits and, 1962: Nov., 609-611

- Periodontal disease, roentgenography in,
1961: July, 388
stress and, 1962: Nov., 612-616
- Periodontal lesions of children: recogni-
tion and management, 1961: Nov.,
671-685
- Periodontal membrane, effects of tooth
transplantation, 1962: July, 520-522
- Periodontal osseous surgery, rationale,
1960: March, 27-41
- Periodontal pack, 1960: March, 12, 45,
59-61, 63, 73, 98
- Periodontal pockets, abscess in, 1960:
March, 94
bone homografts in, 1962: July,
471-483
cartilage grafts, 1962: July, 461-
465
cementum and dentin transplants,
1962: July, 465-468
elimination, 1962: July, 451-456
measurement of depth, 1960:
March, 20
regeneration following treatment,
1962: July, 443-445
treatment, 1960: March, 8-10, 16-
20, 64-74, 75-83, 85-105, 107-
115
- Periodontal repair, obtaining, 1962:
July, 451-457. See also *Reattachment*
and *Regeneration*.
- Periodontal soft tissues, postsurgical re-
generation, evaluation of, 1962: July,
431-438
- Periodontal splinting, pin-ledge casting
technique, 1960: March, 189-
206
removable, 1962: Nov., 833-835
- Periodontal stents, 1960: March, 63
- Periodontal surgery, case for, 1960:
Nov., 671-676
disadvantages, 1960: Nov., 677-
684
- Periodontal therapy, evaluation, 1960:
Nov., 672-675
local, tissue regeneration following,
1962: July, 439-447
maximum regeneration in, 1962:
July, 449-457
occlusal adjustment during, 1960:
Nov., 685-686, 687-692
orthodontics in, 1960: March, 143-
159
pain control in, 1961: July, 329-
340
- Periodontal therapy, psychological con-
siderations, 1962: Nov., 651-658
reattachment following, 1962: July,
442
regeneration versus repair, 1962:
July, 439-441
related to prosthodontics, 1962:
Nov., 787-798
requirements for treatment tech-
niques, 1962: July, 442
symposium, 1960: March, 1-219
- Periodontist, role in patient-doctor re-
lationship, 1962: Nov., 656
- Periodontitis, etiologic factors, 1960:
Nov., 693-696
in children, 1961: Nov., 684
therapeutic measures, 1960: Nov.,
696-697
- Periodontium, effect of trauma, 1962:
March, 63-65, 147-151
examination, 1962: Nov., 789
normal morphology, 1960: March,
27-29; 1962: Nov., 788
in child, 1961: Nov., 671-673
occlusal trauma, 1960: Nov., 688,
695
- Periodontoplasty, definition, 1960:
March, 67
- Periodontosis in children, 1961: Nov.,
684
- Personality, of dentist, in child manage-
ment, 1962: Nov., 633
of patient, 1960: July, 232
relation to dental disease, 1962:
Nov., 609-611
- Personnel and space utilization, 1961:
March, 105-117
auxiliary. See *Auxiliary personnel*.
- Pethidine. See *Meperidine*.
- Phenergan. See *Promethazine*.
- Phenobarbital, 1960: March, 216; July,
431
- Phenol in cavity medication, 1960:
Nov., 654, 667
- Phenothiazine derivatives, 1960: July,
431, 432, 437, 448; 1961: July, 292,
335
- Phenylephrine, 1961: July, 286
- Philosophy of group practice, 1961:
March, 43-53
of patient education, 1960: July, 277-
292
- Phobic patients, treatment, 1962: Nov.,
690
- Phosphates in caries control, 1961:
Nov., 589; 1962: July, 339, 392

- Physical appraisal of children, 1961:
Nov., 563-574
- Physiology of muscles and joints, 1962:
March, 52
of occlusion, 1962: March, 3-17. See
also under *Occlusion*.
- Physiotherapy, oral, 1962: Nov., 797
- Picrotoxin, 1961: July, 295
- Pin-ledge casting in periodontal splint-
ing, 1960: March, 189-206
- Piperocaine, 1961: July, 258
- Placebo effect, 1961: July, 290
- Placidyl. See *Ethchlorvynol*.
- Plaque, bacterial, 1960: March, 161,
167; 1962: July, 322-325
chemistry, 1962: July, 376-378
- Plasma membrane, 1961: July, 232
- Plaster, 1960: Nov., 598
for interocclusal record, 1962: March,
111
- Plastic. See also *Acrylic and Resins*.
accessories for handicapped, 1960:
July, 477-478
- Plasticity of bone, 1961: Nov., 688
- Plumbing for x-ray darkroom, 1961:
July, 365
- Pockets. See *Periodontal pockets*.
- Poliomyelitis, bulbar, effects, 1960: July,
405-412
- Pontic design, relation to gingival
health, 1960: March, 185-187
- Pontocaine. See *Tetracaine*.
- Porcelain as gingival irritant, 1960:
March, 166
- Porcelain teeth for partial dentures,
1962: Nov., 730, 734, 739
versus plastic teeth, 1962: March,
118
- Portable dental equipment, 1960: July,
509-511
- Postdam, 1962: March, 222-225
- Posterior crossbites, 1961: Nov., 726-
728, 734; 1962: March, 88-90
- Posterior extrusions, 1962: March, 90
- Posterior palatal seal, 1962: March,
222-225
- Posteroanterior mandibular projection,
1961: July, 453
- Posteroanterior maxillary sinus projec-
tion, 1961: July, 454
- Posteroanterior skull projection, 1961:
July, 453; Nov., 555
- Postinsertion phase of denture treat-
ment, 1960: July, 343-358
- Postmedication and home care, 1961:
Nov., 518
- Postoperative pain in endodontics,
1961: July, 327
in periodontics, 1961: July, 339
- Postpayment plans for dental services,
1961: March, 153-155
- Postural jaw position, 1962: March, 270
- Potassium stannite, 1962: July, 400
- Potential denture space, 1960: July,
301
- Practice, cost of, 1961: March, 73
hourly effort in, 1961: March, 74-76
- Practice administration in pedodontics,
1961: March, 55-66
strategy in, 1961: March, 15-30
symposium, 1961: March, 1-214
teaching, views of dental educator,
1961: March, 197-203
- Practice building, 1961: March, 58
ethical approach, 1961: March,
163-184
- Precision attachments, 1960: July, 272;
1962: Nov., 719, 721, 722, 731
- Prednisone, 1960: March, 219
- Premature contacts, correction, 1962:
March, 68-71. See also *Occlusal
adjustment*.
- Premedication, 1961: July, 271, 295,
299-308
for endodontics, 1961: July, 325
for handicapped patients, 1960: July,
429-442, 447-449, 479
for periodontics, 1961: July, 335
in hemophilia, 1960: July, 498
patient evaluation, 1961: July, 293
to avoid anesthetic reactions, 1961:
July, 250
- Preoperative preparation of mentally
retarded children, 1960: July, 444-
449
- Preparation of teeth for restorations,
diagnosis prior to, 1960: March, 189
- Prepayment for dental services, 1961:
March, 153, 155-160
- Prescriptions for dental laboratories,
1962: Nov., 742-745
- Primacaine. See *Metabutoxycaine*.
- Problem-solving in denture esthetics,
1960: July, 305-320
- Procaine, central nervous system effects,
1961: July, 260
chemical structure, 1961: July, 247,
258
excretion, 1961: July, 265
in endodontics, 1961: July, 327
synthesis, 1961: July, 244
toxicity, experimental determination,
1961: July, 266-267

- Production costs, analysis, 1961:
March, 77
- Professional consultation, 1961: Mar., 34
- Projection, 1962: Nov., 588
- Projector, sound-filmstrip, 1961: Nov., 581
- Promazine, 1961: Nov., 512, 517, 518
- Promethazine, 1960: July, 431, 437, 448; 1961: July, 292, 335; Nov., 512, 517, 518
in chemanesthesia-analgesia, 1961: July, 315, 317
- Propanediol derivatives, 1961: July, 292
- Prophylactic odontotomy, 1962: July, 394, 421
- Prophylaxes in caries prevention, 1962: July, 420
- Propiomazine, 1961: July, 295
- Propoxycaïne, 1961: July, 245, 247
- Propoxyphene, 1961: July, 290, 339
- Proprioceptors, 1962: March, 11
- Prosthesis, cementation, relation to gingival health, 1960: March, 187
- Prosthetic considerations essential for gingival health, 1960: March, 177-188
- Prosthodontic failures, minimizing, symposium, 1960: July, 227-370
- Prosthodontics, dentist-patient relationship in, 1962: Nov., 677-681
in cleft palate rehabilitation, 1960: July, 385-393. See also *Cleft palate*.
laboratory time requirements, 1960: July, 366-368
orthodontics in, 1962: March, 79-97
periodontics related to, 1962: Nov., 787-798
psychological considerations, 1962: Nov., 669-681
role of dental technician, 1960: July, 359-370
- Proteolysis, 1962: July, 305, 313, 317, 327, 328, 388
- Proteolytic microorganisms, 1962: July, 326, 330
- Protrusive movement, 1960: July, 328
- Proximo-occlusal cavity preparations for primary molars, 1961: Nov., 591-599
- Psychic anatomy, 1962: Nov., 584-586
- Psychoanalytic theory, 1962: Nov., 584-590
- Psychological approaches in cleft palate rehabilitation, 1960: July, 381-382
- Psychological considerations in periodontology, 1962: Nov., 651-658
in prosthetic dentistry, 1962: Nov., 669-681
- Psychological evaluation of physical aspects of dental office, 1962: Nov., 709-714
- Psychological implications of anesthesia, 1962: Nov., 591-600
- Psychology in dentistry, symposium, 1962: Nov., 579-714
in pedodontics, 1961: Nov., 533-538; 1962: 623-635
- Psychosomatic considerations in denture sore mouth, 1960: July, 253-256
- Psychosomatic disturbances, 1960: July, 233
- Psychosomatic process in dental disease, 1962: Nov., 609-621
- PTA deficiency, 1960: July, 495
- PTC deficiency, 1960: July, 494
- Pterygoid mechanism, 1962: March, 39, 40, 45-49
- Public health dentistry, behavioral science in, 1962: Nov., 697-707
- Pulp, damage from sterilizing agents, 1960: Nov., 667
direct anesthesia, 1961: July, 324
effect of high speed techniques, 1960: Nov., 622-627
of tooth transplantation, 1962: July, 523-524
hyperemia, 1961: Nov., 632, 634
injury in cavity preparation, 1960: Nov., 631
pathology, 1961: Nov., 631-637
recuperative powers, 1961: Nov., 640
vitality, determination, 1961: July, 321
in relation to infrabony pockets, 1960: March, 93
- Pulp amputation, 1961: Nov., 643-645
- Pulp capping, 1961: Nov., 641-643
- Pulp therapy for primary and immature permanent teeth, 1961: Nov., 639-648
- Pulpal aspects of tooth salvage, 1962: March, 275, 277
- Pulpitis, 1961: Nov., 633-637
roentgenography in, 1961: July, 388
- Pulpotomy, 1961: Nov., 643-645
- Pyridoxine deficiency, cariogenic effect, 1962: July, 332
- QUESTIONNAIRE for patient, 1961: March, 167, 168
- RADIATION. See also *Roentgenography* and *X-ray*.
control in dental office, 1961: July, 355-362; Nov., 550

- Radiation, criteria of operational exposure guides, 1960: Nov., 774-776
 damage induced by, 1960: Nov., 765-767, 776-777
 judgment in use, 1960: Nov., 773
 reduction of exposure, 1960: Nov., 767-769
- Radicular cysts, roentgenographic interpretation, 1961: July, 413-414
- Radioactive isotopes in dentistry, 1961: July, 469-478
- Radioactivity, methods of detection, 1961: July, 472
 units, 1961: July, 471
- Radiochemistry, principles, 1961: July, 469-472
- Radiographic density, technical factors that control, 1961: July, 371-377
- Radiography. See *Roentgenography*.
- Radiopacities, dental, classification, 1961: July, 392
- Rampant caries in children, management, 1961: Nov., 661-669
- Rationalization, 1962: Nov., 588
- Rauwolfia alkaloids, 1961: July, 292
- Ravocaine. See *Propoxycaïne*.
- Reattachment, after bone homografts, 1962: July, 477, 480-482
 after periodontal therapy, 1962: July, 442
- Reattachment operation, 1960: March, 15-25, 75-83; 1962: July, 459-461
- Recall systems, 1961: March, 24, 115-117, 141-149
- Receptionist, assistant as, 1961: March, 98-99
- Recession, gingival, 1960: March, 15, 16
 sliding flap operation, 1960: March, 43-46
- Record systems, 1961: March, 119-123, 167-170
- Reducers in film developing, 1961: July, 368
- Reduction of overexposed films, 1961: July, 369
- Reflex arc, 1962: March, 6-13
- Regeneration and transplantation, basic problems, 1962: July, 513-526
 symposium, 1962: July, 425-568
 following infrabony pocket treatment, 1962: July, 443-445
 maximum, obtaining in periodontal therapy, 1962: July, 449-457
 of bone following periodontal destruction, 1962: July, 459-469
- Regeneration of tissue following local periodontal treatment, 1962: July, 439-447
 versus repair in periodontics, 1962: July, 439-441
- Regitine, 1961: July, 275
- Regression, 1962: Nov., 587
- Rehabilitation, occlusal. See *Occlusal rehabilitation*.
 of cleft palate patient, 1960: July, 381-393. See also *Cleft palate*.
- Relapses after successful treatment, 1962: Nov., 689
- Relief space in complete dentures, 1962: March, 216-221
- Remineralization of enamel and dentin, 1962: July, 393, 408, 485-497
- Remounting of castings, 1962: March, 132-135
- Removable partial dentures. See *Dentures, partial, removable*.
- Replantation of teeth, 1961: Nov., 628.
 See also *Transplantation*.
 and management of root fractures, 1962: July, 555-568
- Repositioning vestibule and frenum, 1960: March, 55-65
- Repression, 1962: Nov., 586, 643
- Resins. See also *Acrylic resin(s)*.
 as gingival irritants, 1960: March, 165; Nov., 634
- Respiratory infections, relation to general anesthesia, 1960: July, 444
- Responsibilities of dentist, 1961: March, 3-14
- Rest position, registration, 1962: March, 26-29
- Restorations. See also under specific type, e.g., *Amalgam*.
 cementation, relation to gingival health, 1960: March, 187
 choice for occluso-rehabilitation, 1962: March, 279
 extracoronar, case for, 1960: Nov., 629-637
 for bruxers and clenchers, 1960: March, 212-213
 for fractured teeth, 1961: Nov., 624-628
 full coverage. See *Crowns*.
 location of margins in relation to gingiva, 1960: March, 161-176
 selection, 1960: July, 259-275
- Restorative materials, irritative properties, 1960: March, 164-166; Nov., 634-636

- Restorative materials, limitations in esthetics and occlusion, 1962: March, 174-175
sterilizing power, 1960: Nov., 668
- Restorative procedures in rampant caries, 1961: Nov., 665
- Restraints, 1960: July, 474
- Rests for partial dentures, 1962: Nov., 794
- Retainers, relation to gingival health, 1960: March, 179-181
- Retention after orthodontic treatment, 1960: March, 158
and stability of dentures, 1960: July, 293-303, 352-358
- Retentive arm as destructive element, 1962: Nov., 727-729
- Retraction of gingiva, 1960: March, 181-183
- Reverse-tapered drill, preparation, 1960: March, 195
- Rheumatic heart disease, 1961: Nov., 740-742
- Rheumatoid arthritis, dental patient and, 1961: Nov., 742
focal infection and, 1960: Nov., 755-758
of temporomandibular joint, roentgenographic interpretation, 1961: July, 427-428
- Ridge. See *Alveolar ridge*.
- Rigidity in cerebral palsy, 1960: July, 456
- Ritalin. See *Methylphenidate*.
- Roentgenograms in case presentation, 1961: July, 461-467
- Roentgenographic cephalometry, 1960: July, 395-417; 1961: Nov., 557-560
- Roentgenographic density, technical factors that control, 1961: July, 371-377
- Roentgenographic diagnosis of periapical lesions, 1961: July, 407-419
- Roentgenographic evaluation of radiopaque lesions of jaw, 1961: July, 391-405
- Roentgenographic examination of temporomandibular joints, practical evaluation of techniques and interpretation, 1961: July, 421-436
- Roentgenography. See also *X-ray*.
as diagnostic procedure, scope and limitations, 1961: July, 379-389
diaphragming, 1960: Nov., 786
effective use of darkroom, 1961: July, 363-370
- Roentgenography, extraoral, for children, 1961: Nov., 554-557, 571
utilization in general dental practice, 1961: July, 437-459
- hazards, 1960: Nov., 765-770, 771-778
in periodontal diagnosis, 1960: March, 38-40, 47-54
in prosthodontic diagnosis, 1960: July, 262-264
increased spot-film distance, 1960: Nov., 784-786
intraoral, for children, 1961: Nov., 552-554, 570
lateral jaw projection, 1961: Nov., 557
lateral skull projection, 1961: Nov., 555
posteroanterior skull projection, 1961: Nov., 555
reduction of exposure, 1960: Nov., 767-769
techniques, bisecting versus paralleling, 1960: Nov., 779-781
for children, 1961: Nov., 499, 545, 549-561, 570-572
right-angle using extension cone, 1960: Nov., 783-788
- Roentgenology, oral, symposium, 1961: July, 353-478
- Role and management of supporting tissues in maintenance of complete denture occlusion, 1962: March, 211-227
- Root canal, hermetic sealing, 1960: Nov., 743
- Root canal therapy. See *Endodontics*.
- Root fractures, 1962: July, 567
- Root-planing, 1960: March, 9, 10; 1962: July, 460
- Roots, additional, roentgenographic interpretation, 1961: July, 396
hypercementosis, roentgenographic interpretation, 1961: July, 396
in soft tissues, roentgenographic interpretation, 1961: July, 392, 394
retained, roentgenographic interpretation, 1961: July, 395
- Rotated teeth, 1960: March, 152
- Rubber base impression materials, 1960: Nov., 607-610
- Rubber bite blocks, 1960: July, 478
- SALICYLATES, 1961: July, 290
- Saliva, bacteria in, 1962: July, 321-322
caries and, 1962: July, 347-355; Nov., 618

- Saliva, chemistry, 1960: Nov., 725-728;
1962: July, 375
 mineralizing power, 1962: July, 492
Saliva evacuator for handicapped, 1960:
July, 480
Saliva tests, difficulties, 1962: July, 348
Salivary factors in calculus formation,
1960: Nov., 723-729
 in periodontal disease, 1962: Nov.,
 613
Salt, table, fluoridated, 1962: July, 399
Sarcoma, roentgenographic interpreta-
tion, 1961: July, 402, 416
Sarcosinates in caries prevention, 1962:
July, 415, 417, 418
Scaling and curettage in pocket elimi-
nation, 1962: July, 442, 452, 460
Scintillation, 1961: July, 472
Scleroderma, 1961: Nov., 743
Sclerosing metastatic carcinoma, roent-
genographic interpretation, 1961:
July, 402
Scopolamine, 1960: July, 431, 432, 433,
436, 438, 439, 448, 449; 1961: July,
295, 304, 305
Screen film techniques, 1961: July,
449-455
Secobarbital, 1960: March, 7, 216; July,
431, 432, 436, 438, 448; 1961: July,
335
Seconal. See *Secobarbital*.
Secondary gain, 1962: Nov., 589
Sedation, 1960: March, 216; July, 431,
449
 analgesia and, 1961: July, 289-298
 in treatment of phobic patients,
 1962: Nov., 691
Sedatives, 1961: July, 291-293
 tranquilizers and hypnotics in pedo-
 dontic practice, 1961: March, 62-64
Selection and arrangement of teeth,
 applying harmony in, 1962:
 March, 241-258
 and training of auxiliary personnel,
 1961: March, 93-103
Selective grinding in improving articu-
lation of teeth, 1962: March, 32. See
also *Occlusal adjustment*.
"Self," subjective location, 1962: Nov.,
687
Selye's focal syndrome, 1960: Nov., 744
Sensory end organs, 1962: March, 8, 9,
10, 11-12
Service corporation for prepaid dental
care, 1961: March, 157-158
Sheldon body types, 1961: Nov., 568-
570
Shims for partial denture bases, 1962:
Nov., 721
Sialadenectomy, relation to caries,
1962: July, 332, 333, 353
Sialoliths, roentgenographic interpreta-
tion, 1961: July, 393-394
Silicate cement, effect on gingival
sulcus, 1960: Nov., 634
 sterilizing power, 1960: Nov., 668
Silicone base impression materials,
1960: Nov., 610
Silver nitrate in caries prevention, 1960:
Nov., 655, 667; 1962: July, 413
Sinus, maxillary, roentgenography,
1961: July, 446-448, 452, 454
Skull, lateral projection, 1961: July,
451; Nov., 555
 posteroanterior projection, 1961:
 July, 453; Nov., 555
Sliding flap operation, horizontal,
1960: March, 43-46
Snyder test, 1962: July, 330, 340, 343
Sodium bisulfite, 1961: July, 368
Sodium fluoride, topical, 1962: July,
399, 401, 403
Sodium thiosulfate, 1961: July, 368
Sorbitol in caries prevention, 1962:
July, 391
Soreness beneath dentures, 1960: July,
241-257, 349-352
Sound spectrograph in cleft palate,
1960: July, 386, 387
Sound-filmstrip projector, 1961: Nov.,
581
Space and staff utilization, 1961:
March, 105-117
 efficient use to conserve time and
 energy, 1961: March, 185-196
Space loss, nature and causes, 1961:
Nov., 706-708
Space maintenance, 1961: Nov., 703-
721, 724, 730-731
Space regainers, 1961: Nov., 731-732
Spaced maxillary incisors, 1960: March,
149-151
Sparine. See *Promazine*.
Spasm. See also *Muscle spasm*.
 laryngeal, 1961: July, 273-274
Spasticity in cerebral palsy, 1960: July,
456
Specific activity, 1961: July, 471
Speech appliances in cleft palate, 1960:
July, 392, 393; 1962: Nov., 840, 851-
862
Speech problems in cerebral palsy,
1960: July, 462

- Speech therapy for cleft palate patients, 1960: July, 426-427; 1962: Nov., 846
- Spherical controls in evaluating status of dentition, 1962: March, 261
- Spiritus frumenti, 1961: July, 326, 335
- Splinting, 1960: July, 264; 1962: March, 135
 effect on occlusion, 1962: March, 176
 of abutment teeth, 1962: Nov., 793
 periodontal, 1960: March, 63, 95, 175, 189-206; 1962: Nov., 833-835
- Splints, occlusal, in improving articulation of teeth, 1962: March, 33, 34
 in temporomandibular joint disorders, 1962: March, 60
 periodontal, removable, 1962: Nov., 833-835
- Stability and retention of dentures, 1960: July, 293-303, 352-358
- Staff and space utilization, 1961: March, 105-117
 efficiency, 1961: March, 112-117
- Stain removal, 1961: July, 369
- Stainless steel mirrors, 1960: July, 472-473
- Stannous chlorofluoride, 1962: July, 400
- Stannous fluoride, topical application, 1962: July, 393, 399-400, 404
 in rampant caries, 1961: Nov., 667
- Stents, periodontal, 1960: March, 63.
 See also *Splinting*.
- Steroids in oral mucosal disease, 1960: March, 218
- Stocks and bonds, 1961: March, 127-129
- Stomatitis, aphthous, 1960: March, 217
- Stone for interocclusal record, 1962: March, 111
- Strategy in managing dental practice, 1961: March, 15-30
- Stress, dental disease and, 1960: Nov., 695; 1962: Nov., 611-619
- Stress breakers, 1962: Nov., 722
- Stretch reflex technique, 1960: March, 135
- Stuart articulator, 1960: Nov., 536
- Study casts, 1960: July, 264
 of occlusion in fixed partial prosthesis, 1962: March, 122-126
- Stylus for cerebral palsied patient, 1960: July, 477
- Subacute bacterial endocarditis. See *Endocarditis*.
- Subgingival curettage, objectives, 1960: Nov., 671
- Subgingival restorations in etiology of periodontitis, 1960: March, 175
- Subluxation of temporomandibular joint, roentgenographic interpretation, 1961: July, 431, 433
- Submento-vertex technique for temporomandibular joint roentgenography, 1961: July, 425
- Succinylcholine, 1960: July, 450; 1961: July, 273
- Suggestion, hypnosis and, 1961: July, 343
- Superego, 1962: Nov., 586
- Supernumerary teeth, roentgenographic interpretation, 1961: July, 395
- Supply inventory, 1961: March, 101
- Surgery. See also *Oral surgery*.
 in improving articulation of teeth, 1962: March, 34
 in periodontal therapy, 1960: March, 27-41; Nov., 671-676, 677-684.
 See also *Periodontal therapy*.
- Surgical sodium. See *Thiamylal sodium*.
- Syncope, 1961: July, 275
- Systemic disease, roentgenographic manifestations, 1961: July, 418
- TABLE salt, fluoridated, 1962: July, 399
- Tables, operating, for cerebral palsied patients, 1960: July, 475-476
- Tangential projections, 1961: July, 444
- Target-film distance, relation to x-ray film density, 1961: July, 375
- Taxes, 1961: March, 10-11
- Teaching practice administration, views of dental educator, 1961: March, 197-203
- Technician, dental, role in prosthetic service, 1960: July, 359-370
- Teeth. See also *Dentition* and *Tooth*.
 acrylic, 1960: July, 310
 inlays in, 1960: July, 317-318
 anterior, gold foil restorations, 1961: Nov., 603-614
 traumatized, prevention and treatment, 1961: Nov., 615-629
 artificial, cuspal inclination, 1960: July, 328
 for partial dentures, 1962: Nov., 730, 734, 738-742
 harmony in selection and arrangement, 1962: March, 241-258
 occlusal form, 1960: Nov., 557-564, 565-566

- Teeth, artificial, porcelain versus plastic, 1962: March, 118
- avulsed, replantation, 1960: March, 148; 1961: Nov., 628; 1962: July, 555-568
- carious, treatment, 1960: Nov., 629-637, 639-646. See also *Caries*.
- clinical examination, 1961: Nov., 546
- color variation, 1960: July, 305, 308, 335, 340
- deciduous; premature loss, 1961: Nov., 705, 707, 724-726, 730-733; 1962: Nov., 762-764
- role in malocclusion, 1962: March, 101-103
- extraction in orthodontic treatment, 1960: Nov., 789-794, 795-805
- extrusion, 1960: March, 153
- in soft tissues, roentgenographic interpretation, 1961: July, 392
- individual, judging savability, 1962: March, 272-277
- injuries in cerebral palsy, 1960: July, 461
- loss of, emotional significance, 1962: Nov., 637-650
- malposed, effect of warping crowns on periodontium, 1960: March, 178
- meaning in emotional development, 1962: Nov., 641-644
- migration, 1960: March, 178; 1962: Nov., 792
- number, position and relation in prosthodontic diagnosis, 1960: July, 267
- overerupted, intrusion, 1962: Nov., 781
- preparation for crowns, 1962: March, 159
- for restorations, diagnosis, 1960: March, 189
- relation to gingival margins, 1960: March, 179-181
- rotated, 1960: March, 152
- storage for transplantation, 1962: July, 528
- tipping, 1960: March, 153
- unerupted, roentgenographic interpretation, 1961: July, 395
- Temperament classifications of patients, 1960: July, 234-237
- Temporal muscle-coronoid process relation, 1962: March, 39, 40
- Temporary coverage, relation to gingival health, 1960: March, 183
- Temporomandibular joint. See also *Mandibular articulation*.
- and movements of mandible, 1960: July, 327-328
- congenital deformity, 1960: July, 398-400
- injury, 1960: July, 403-405
- maxillomandibular relations, and occlusion, 1962: March, 19-35, 37-50, 51-62
- partial dentures and, 1962: Nov., 779-781
- relation to cusp form, 1960: Nov., 561
- roentgenographic examination, practical evaluation of techniques and interpretation, 1961: July, 421-436
- "Ten commandment" cases in occlusal rehabilitation, 1962: March, 169
- Tetracaine, 1961: July, 245
- central nervous system effects, 1961: July, 260
- chemical structure, 1961: July, 247, 258
- distribution in body, 1961: July, 263
- toxicity, experimental determination, 1961: July, 266-267
- Thermal changes in etiology of pulpal pathosis, 1961: Nov., 632
- Thiamylal sodium in chemanesthesia-analgesia, 1961: July, 316
- Thimbles, 1960: July, 473
- Thiopental sodium in chemanesthesia-analgesia, 1961: July, 316, 317
- Thorazine. See *Chlorpromazine*.
- Thumb sucking, 1961: Nov., 700, 728-729; 1962: Nov., 627, 628
- Time and energy conservation by efficient use of space, 1961: March, 185-196
- Time factor in determining costs, 1961: March, 78
- Time records, 1961: March, 123-125
- Tipping of teeth, 1960: March, 153; 1962: March, 92
- Tissue irritation under dentures, 1960: July, 241-257, 349-352
- Tissue regeneration and transplantation. symposium, 1962: July, 425-568
- following local periodontal treatment, 1962: July, 439-447
- maximum, in periodontal therapy, 1962: July, 449-457
- Tongue habits, 1961: Nov., 690, 694, 696-699
- Tooth. See also *Teeth*.

- Tooth brushing in caries prevention, 1962: July, 389, 416, 420
- Tooth buds, cultured homotransplantation, 1962: July, 537-554
- Tooth chip transplants in periodontal pockets, 1962: July, 465-468
- Tooth closure position, 1962: March, 269
- Tooth fractures. See *Fractures*.
- Tooth injuries, age distribution, 1961: Nov., 615
- Tooth movement, orthodontic principles, 1960: March, 144-145
- Tooth surface, modification for caries prevention, 1962: July, 393-394
- Tooth transplantation. See *Transplantation of teeth*.
- Topographic projections, 1961: July, 439-441
- Tori, roentgenographic interpretation, 1961: July, 399-400
- Toxicity of local anesthetics. See under *Anesthetic agents*.
- Tracers, radioactive, 1961: July, 472-478
- Traffic patterns in office design, 1961: March, 189
- Training and selection of auxiliary personnel, 1961: March, 93-103
- Tranquilizers. See *Ataraxics*.
- Transcranial technique for temporomandibular joint roentgenography, 1961: July, 422-424
- Transitional period of dentition, 1962: March, 103-105
- Transograph, 1960: Nov., 531-534
proof of accuracy, 1961: March, 217-223
- Transographic controls in evaluating status of dentition, 1962: March, 261
- Transorbital technique for temporomandibular joint roentgenography, 1961: July, 424
- Transplantation and regeneration, basic problems, 1962: July, 513-526
symposium, 1962: July, 425-568
of cultured tooth buds, 1962: July, 537-554
of teeth, 1962: July, 499-511
autogenous, 1962: July, 502-507, 513-526
factors involved, 1962: July, 527-536
- Trauma in etiology of pulpal pathosis, 1961: Nov., 632
occlusal. See *Occlusal trauma* and *Occlusion, traumatic*.
- Trauma of dental experiences, avoidance, 1961: March, 176-184
removal in oral mucosal diseases, 1960: March, 218
- Traumatic injury, roentgenographic interpretation, 1961: July, 414-415, 429, 439, 431-433
- Traumatized permanent anterior teeth, prevention and treatment, 1961: Nov., 615-629
- Tray selection for partial denture impressions, 1962: Nov., 748-750
- Treatment dentures, 1960: July, 270
- Treatment plan, communicating meaning to patient, 1961: March, 67-72
diagnosis and, in occluso-rehabilitation, 1962: March, 259-281
in maxillomandibular malrelations, 1962: March, 29-32
in pedodontic practice, 1961: March, 59-61; Nov., 539-548
in prosthodontics, 1960: July, 259
patient management and, 1961: March, 31-41
- Tremor in cerebral palsy, 1960: July, 456
- Trichlorethylene in general anesthesia, 1960: July, 450
- Triflupromazine, 1960: July, 449
- Trifurcation involvements, 1960: March, 93
- Try-in, 1960: July, 333-342
- n-Tubocurarine, 1960: July, 450
- Tumors, roentgenographic interpretation, 1961: July, 400-402, 415-418
- Twin studies of caries, 1962: July, 359, 362-365
- Tynex bristles, 1960: March, 198
- Tyrothricin dentifrice, 1962: July, 416
- ULTRA speed. See *High speed*.
- Unacaine. See *Metabutethamine*.
- Unconscious processes, 1962: Nov., 584
- Uprighting of teeth, 1962: March, 92
- Urea dentifrices, 1962: July, 419
- Urticaria, 1961: July, 273
- Uveitis, 1960: Nov., 754
- VACCINATION against caries, 1962: July, 331
- Valmid. See *Ethinamate*.
- Vasoconstrictor concentration, effect on characteristics of anesthesia, 1961: July, 234-238
- Vasoconstrictors, cardiovascular effects, 1961: July, 261, 280-283

- Vasoconstrictors, central nervous system effects, 1961: July, 261
 early use with procaine, 1961: July, 244
 effects on absorption of anesthetic agents, 1961: July, 262
 on area of anesthesia, 1961: July, 252
 in anesthetic reactions, 1961: July, 294
 in local anesthetics, 1961: July, 279-288
 in periapical surgery, 1961: July, 326
 Vasopressors. See *Vasoconstrictors*.
 Vasoxyl. See *Methoxamine*.
 Velopharyngeal paralysis, 1960: July, 405-406
 Venipuncture, 1961: July, 306
 Verbal catharsis, 1962: Nov., 631
 Versacaine. See *2-Chloroprocaine*.
 Vertical dimension, determination of, 1960: July, 322-323
 in cleft palate, 1960: July, 389
 in prosthodontic diagnosis, 1960: July, 265
 jaw relation records and occlusion, 1960: July, 321-332
 procedure for increasing, 1960: Nov., 544
 recording, 1962: March, 16, 129-131, 167-169
 Vertical overlap, 1962: March, 75, 170-173
 Vestibule and frenum repositioning, 1960: March, 55-65
 normal morphology, 1960: March, 55-56
 Vestibuloplasty, 1960: March, 5, 9, 11, 12, 13, 56, 59-61
 Vistaril. See *Hydroxyzine*.
 Vitallium as gingival irritant, 1960: March, 166
 Vitamin C for oral health in mental defectives, 1960: July, 488
 Vitamin deficiencies in denture sore mouth, 1960: July, 248-253
 Vitamin K in caries prevention, 1962: July, 418
 Vogt's technique, 1961: July, 456, 457
 WARPING of crown to correct tooth irregularity, 1960: March, 178
 Washed field technique, 1961: March, 176-179
 Water fluoridation, 1962: July, 394, 397-398
 Wax bite, 1962: March, 110
 Wax pattern technique for pin-ledge casting, 1960: March, 202
 Waxes, 1960: Nov., 598
 Weight-height measurements in children, 1961: Nov., 564-570
 Wells, Horace, 1961: July, 243
 Work sheet, 1961: March, 40
 Work-habit studies, 1961: March, 188
 Working cast for partial dentures, 1962: Nov., 753-756
 Wrist, roentgenography, 1961: July, 456-457
 X-RAY. See also *Radiation* and *Roentgenography*.
 X-ray beam, filtration and collimation, 1961: July, 355-358, 371-372
 X-ray darkroom, effective use, 1961: July, 363-370
 X-ray film, chemistry of developing, 1961: July, 367-368
 density, factors controlling, 1961: July, 371-377
 for children, 1961: Nov., 552, 555
 non-screen, in extraoral roentgenographic techniques, 1961: July, 438-449
 overexposed, reduction, 1961: July, 369
 placement, limitations, 1961: July, 381
 screen, in oral roentgenographic techniques, 1961: July, 449-455
 speed, relation to operator dose rate, 1961: July, 360-361
 relation to patient dose, 1961: July, 358-360
 technical shortcomings, 1961: July, 382
 X-ray hazards, control in dental office, 1961: July, 355-362; Nov., 550
 X-ray machine, dental, as adjunct to community health services, 1961: July, 455-458
 Xylocaine. See *Lidocaine*.
 ZACTIRIN. See *Ethoheptazine*.
 Zinc chloride in caries prevention, 1962: July, 413
 Zinc oxide-eugenol impression pastes, 1960: Nov., 599-603
 in cavity sterilization, 1960: Nov., 656-658, 667, 668
 Zirconium salts in caries prevention, 1962: July, 414
 Zygomatic arch-coronoid process relation, 1962: March, 40-42